

**BASE REALIGNMENT AND CLOSURE  
(BRAC) ENVIRONMENTAL BUSINESS PLAN  
YEAR 2004 UPDATE**

**FORMER MARINE CORPS AIR STATION  
EL TORO, CALIFORNIA**

This BRAC Business Plan provides current summary information on the status of and strategies for the cleanup of the Former Marine Corps Air Station, El Toro. We, the BRAC Cleanup Team, with consideration of community and stakeholder advice, have cooperatively developed this plan to provide for safe, effective, timely, and cost-efficient environmental restoration and productive reuse of the closed Department of Defense (DoD) facility. This plan will be updated periodically to reflect new information regarding the environmental condition of property, reuse priorities, and availability of funds.

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**Richard Muza**  
U.S. Environmental  
Protection Agency

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**Frank Cheng**  
Cal-EPA, Department of  
Toxic Substances Control

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**John Broderick**  
Regional Water Quality  
Control Board  
Santa Ana Region

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**Andy Piszkin**  
BRAC Environmental Coordinator  
Former MCAS El Toro

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## INTRODUCTION

The Department of the Navy (Navy) completed the realignment and closure of Marine Corps Air Station (MCAS) El Toro (Station) on 2 July 1999, in accordance with the Base Realignment and Closure Act (1993) (BRAC III). The location of the Station is shown on Figure 1. In 1993, the Navy organized a Base Realignment and Closure (BRAC) Cleanup Team (BCT) to manage and coordinate closure activities and to prepare an annual BRAC Cleanup Plan (BCP). The Navy published the initial BCP in 1994 and issued annual updates in 1995, 1996, 1997, 1998, and 1999. In 1999, the BCT agreed to publish a BRAC Business Plan (Business Plan) for the Year 2000 update. The Navy established the Business Plan, a document that is comparable to an extended executive summary, as an alternative to the BCP for installations with continuing environmental restoration programs. The Business Plan provides the status of, management and response strategies for, and action items related to the environmental restoration and compliance programs at MCAS El Toro. The Business Plan presents information available as of 31 December 2004, and describes the most significant environmental Locations of Concern (LOCs), the acceleration initiatives implemented at MCAS El Toro, and BRAC projects under way. Exhibits, tables, and figures provide additional information pertaining to the environmental LOCs.

The scope of the Business Plan considers the following regulatory mechanisms:

- BRAC III;
- National Environmental Policy Act (NEPA);
- Resource Conservation and Recovery Act (RCRA);
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended by the Superfund Amendments and Reauthorization Act and the Community Environmental Response Facilitation Act (CERFA); and
- Other applicable state laws.

MCAS El Toro was listed on the National Priorities List under CERCLA in February 1990, and the Navy, the United States Environmental Protection Agency, Region 9, the California Department of Health Services (part of which is now the California Department of Toxic Substances Control), and the California Regional Water Quality Control Board, Santa Ana Region entered into a Federal Facility Agreement (FFA) that establishes a procedural framework and schedule for developing, implementing, and monitoring appropriate response actions. The Business Plan is a planning document; therefore, the information and assumptions presented may not have complete concurrence from federal and state regulatory agencies. The Business Plan is a dynamic document that is updated regularly to reflect the current status of response actions and changes in strategies or plans that affect the ultimate restoration and disposal of MCAS El Toro property. Comments from various sources,

including major claimants, Navy activities, and federal and state regulatory agencies, were evaluated and considered for inclusion during the preparation of this Business Plan.

## **STATUS OF DISPOSAL, REUSE, AND INTERIM LEASE PROCESS**

With respect to the evolution of potential reuses after MCAS El Toro was listed for closure pursuant to the Defense Base Closure and Realignment Act (DBCRA) of 1993, as amended, the County of Orange, which became the Local Reuse Authority (LRA) under BRAC in 1996, proposed, during the period between 1994 and 2002, a commercial aviation use for MCAS El Toro. This proposal was submitted as a BRAC reuse plan. Eight Department of Defense (DoD) and federal agencies submitted formal applications for MCAS El Toro property during the federal screening process. The LRA provided its recommendations on each of these requests to the Assistant Secretary of the Navy in early 1995. The LRA endorsed requests by the Department of Interior (DOI) for the Habitat Reserve, the Federal Aviation Administration (FAA), and the California Air National Guard. A surplus property determination was issued on 31 August 1998. In 1999, DOI withdrew their request for the Habitat Reserve and the FAA expanded its request to include the Habitat Reserve. The 901 acres of habitat area was transferred to FAA on 3 December 2001 and is managed for FAA by the United States Fish and Wildlife Service (USFWS). In a separate yet parallel disposal action, the Bake Parkway/Interstate 5 public highway expansion project was completed and resulted in the transfer of approximately 25 acres of MCAS El Toro property in 1998.

In June 1999, Cooperative Agreement N68711-99-2-6504 for caretaker services to protect, secure, and maintain MCAS El Toro was executed with the County of Orange, extending through 31 August 2000. The expiration of the cooperative agreement for caretaker services was concurrent with the execution of a Master Lease, effective 31 August 2000. The Master Lease has a term of five (5) years beginning on 1 September 2000, and the terms and conditions of the Master Lease are identified in *Interim Lease Between The United States of America and County of Orange, California For Property at Marine Corps Air Station, El Toro* dated 31 August 2000. The Master Lease encompassed the entire Station (fence line - to - fence line) with a few exceptions. The Master Lease included the areas that were identified in the interim lease of 1999: the Golf Course (approximately 225 acres); the Child Development Center (Buildings 656 and 873); the Officers' Club (Building 791); the Horse Stables (approximately 30 acres); the Recreational Vehicle Storage Area; the Indoor Training Pool (Building 839); and Building 83. The Master Lease with the County of Orange was terminated in 2002; the Navy currently leases several parcels or facilities.

In March 2002, the County voters overturned the LRA airport planning efforts with the passage of Measure W. This referendum changed the Orange County General Plan for MCAS El Toro to a non-aviation use and recreational theme, with limited development intensities. After the March 2002 vote, the LRA decided that it would not prepare another BRAC reuse plan for the property. Currently, the City of Irvine has annexed the installation property.

However, no City of Irvine plan has been prepared as a BRAC reuse plan. Consequently, the Navy is not disposing of the property in connection with any particular reuse or redevelopment plan, and anticipates that reuse will ultimately be determined by local zoning applicable at the time of sale. Moreover, all property in the July 2004 Finding of Suitability to Transfer (FOST) is suitable for residential use, which is the most stringent of any land use, as long as the applicable notifications and restrictions are adhered to.

An Environmental Baseline Survey (EBS) documenting the environmental condition of property was completed in 1995 and updated in 2003. The environmental condition of property has been updated in each BRAC Cleanup Plan and BRAC Business Plan since completion of the 1995 EBS. The suitability of property for transfer is documented in the July 2004 FOST. Property designated as Environmental Condition of Property (ECP) area types 1 through 4 is environmentally suitable for transfer by deed. Property identified as ECP types 5, 6, and 7 requires further evaluation and/or further response actions. While the remaining property is anticipated to be suitable for unrestricted use following the completion of the remedial actions, some sites, such as landfills, may require permanent use restrictions following the completion of any necessary remedial actions. The ECP area types are described in Exhibit 1.

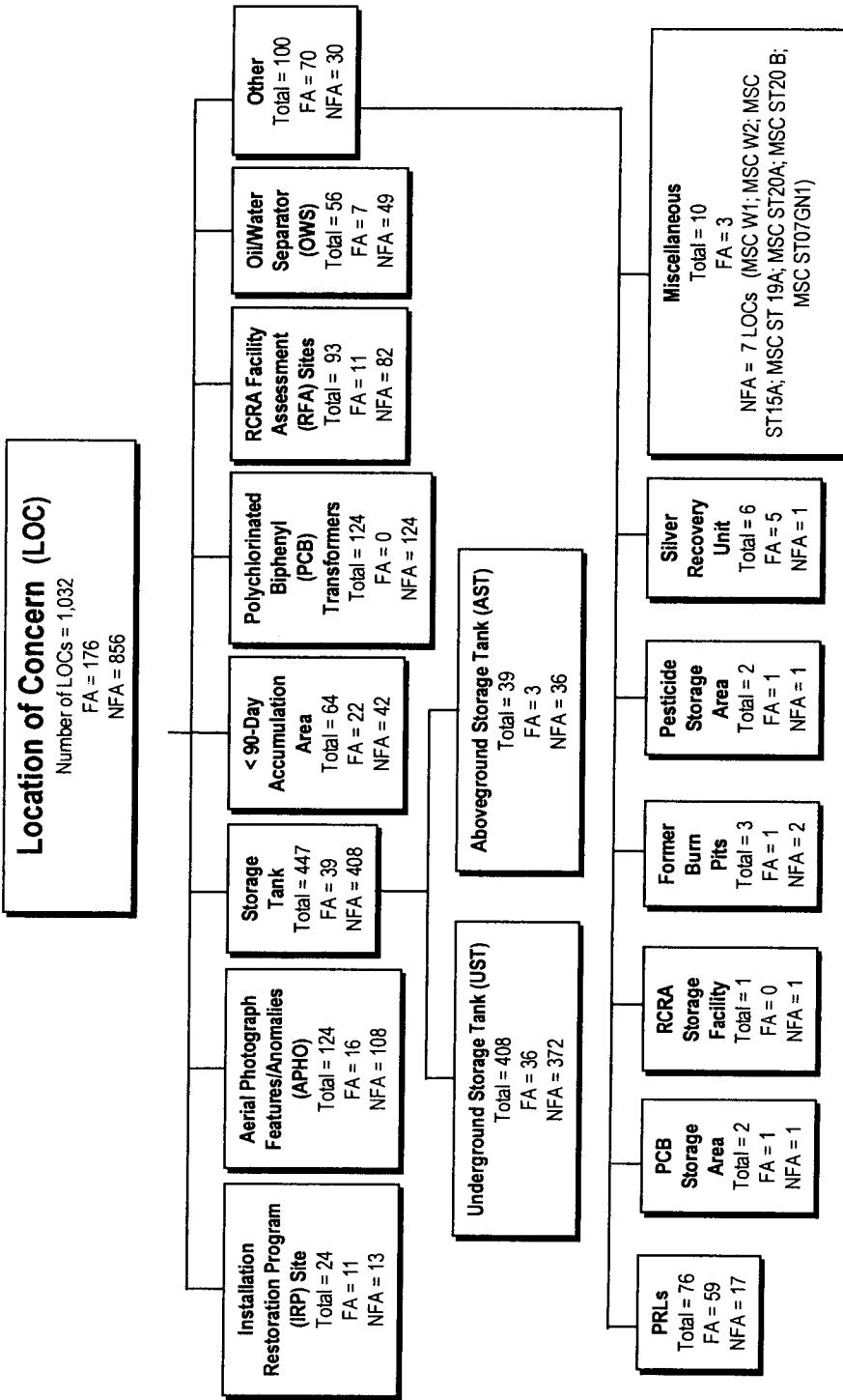
### **Exhibit 1. Environmental Condition of Property (ECP) Types**

<b>ECP Type</b>	<b>Description</b>
1	Areas where no release or disposal of hazardous substances or petroleum products has occurred (including no migration of these substances from adjacent areas).
2	Areas where only release or disposal of petroleum products has occurred. Subcategories: 2a - Facilities where release, disposal, and/or migration of petroleum products have occurred, but at concentrations that do not require a response action. 2b - Facilities where release, disposal, and/or migration of petroleum products have occurred, and all response actions to protect human health and the environment have been taken. 2c - Facilities where release, disposal, and/or migration of petroleum products have occurred, and response actions are underway, but all required response actions have not been completed. 2d - Facilities where release, disposal, and/or migration of petroleum products have occurred, but required response actions have not yet been implemented. 2e - Facilities that have never been evaluated or require additional investigation. Category 2e facilities include areas that may have had a release of petroleum products, but have had no sampling or field screening and require such investigations to confirm that a release has or has not occurred.
3	Areas where release, disposal, and/or migration of hazardous substances have occurred, but at concentrations that do not require a removal or remedial action.
4	Areas where release, disposal, and/or migration of hazardous substances have occurred, and all remedial actions necessary to protect human health and the environment have been taken.
5	Areas where release, disposal, and/or migration of hazardous substances have occurred, removal and/or remedial actions are under way, but all required remedial actions have not yet been completed.
6	Areas where release, disposal, and/or migration of hazardous substances have occurred, but required response actions have not yet been implemented.
7	Areas that are not evaluated or that require further evaluation.

### **STATUS OF ENVIRONMENTAL RESTORATION PROGRAM**

A total of 1,032 environmental LOCs, including twenty-four (24) Installation Restoration Program (IRP) Sites (Sites) and seventy-six (76) Potential Release Locations (PRLs), have been identified at MCAS El Toro. An LOC is defined as any identified location or area that may be potentially contaminated or is a potential source of contamination. The PRLs were added to the program during the update to the EBS and are under evaluation. Exhibits 2 and 3 summarize the types, numbers, and status of different LOCs and PRLs at the Station.

**Exhibit 2 - Location of Concern Distribution  
(as of 31 December 2004)**



Footnotes:

FA = Further Action or Assessment Required  
NFA = No Further Action Required

**Exhibit 3 – Distribution of 1,032 LOCs (as of 31 December 2004)**

	IRP SITES	APHO SITES	STORAGE TANK SITES	<90-DAY ACCUMULATION AREAS (TAAs)	PCB TRANSFORMERS	RFA SITES	OIL/WATER SEPARATOR SITES	OTHER
<b>TOTAL (1032)</b>	<b>24</b>	<b>124</b>	<b>447</b>	<b>64</b>	<b>124</b>	<b>93</b>	<b>56</b>	<b>MSC 24</b> <b>PRL 76</b>
NFA (856)	13	108	408	42	124	82	49	30
Further Action Required (includes LOCs with NFA Decision Documents in Review or In Development)	11	16	39	22	0	11	7	70

**Historical Environmental Program Highlights.** The following accomplishments highlight the progress of environmental restoration activities at MCAS El Toro:

- Completion of FOST for ~2,798 acres for Parcel 4 and portions of Parcels 1, 2, and 3 (2004);
- Completion of Finding of Suitability to Lease (FOSL) for ~921 acres within Parcels 1, 2, and 3 (2004);
- Completion of EBS (2003 and 1995);
- Agency concurrence on a Monitored Natural Attenuation Record of Decision (ROD) for Site 16 (2003);
- Agency concurrence on ROD for Sites 18 and 24 (2002);
- Irvine Desalter Project Settlement Agreement reached among Orange County and Irvine Ranch Water Districts and the Federal government (2001);
- Agency concurrence on No Action ROD for Sites 7 and 14 (2001);
- Agency concurrence on interim ROD for Sites 2 and 17 (2000);
- Agency concurrence on ROD for Site 11 (1999);
- Agency concurrence on No Action ROD for eleven sites from Operable Unit (OU)-3 and OU-2A (Sites 4, 6, 9, 10, 13, 15, 19, 20, 21, 22, and 25) (1997);
- Agency concurrence on an interim ROD for the vadose zone at Site 24 (1997);

- Agency approval of the polynuclear aromatic hydrocarbon (PAH) Reference Study (1996) allowing 448 acres of land to be reclassified from ECP type 7 to ECP type 3, thus making this property transferable by deed; and
- Completion of two time-critical removal actions at Sites 2 and 17 (1997) and one non-time-critical removal action at Site 19 (1996).

**Installation Restoration Program.** Currently, a total of 24 sites are being managed in the IRP at the Station (Sites 1 through 22, 24, and 25). Of these, 22 sites were evaluated during the Phase I Remedial Investigation (RI), which was completed in May 1993. Two additional sites were established for investigation in Phase II, bringing the total number of IRP sites to 24. These sites are grouped into three OUs: OU-1, OU-2, and OU-3. The following is a brief summary of the site groupings, current status, and FFA schedule for each of the three OUs.

- OU-1 addresses contaminated groundwater on- and off-Station and consists of one IRP site (**Site 18**). The final interim RI/Feasibility Study (FS) report for OU-1 was submitted in August 1996. The Interim Draft Final Proposed Plan was submitted to the BCT in August 2000. The agreement between Orange County and Irvine Ranch Water District and the Department of Justice in support of a multipurpose project (the Irvine Desalter Project) to extract and treat regional groundwater contaminated with volatile organic compounds (VOCs) was signed in 2001. The Final Proposed Plan (PP) for groundwater at Sites 18 and 24 (OU-2A) was released for public comment in November 2001. The ROD for OU-1 and OU-2A, which finalized the remedial decision for groundwater, was signed in 2002.
- OU-2 consists of three subunits (OU-2A, OU-2B, and OU-2C) and addresses potential source areas of groundwater contamination.
  - **OU-2A:** OU-2A includes **Site 24** (the VOC Source Area) and **Site 25** (the Major Drainages). **Site 24:** RI and Draft Phase II FS Reports for Site 24 were submitted in June and August 1996, respectively. Site 24 encompasses approximately 200 acres in the southwestern section of the Station. The VOCs at Site 24 may have come from solvents containing trichloroethene (TCE) or perchloroethene (PCE) that were used at Site 24 until approximately 1975. Primary sources include degreaser tanks, storm drains and industrial waste sewers, and washracks. Pilot studies utilizing portable soil vapor extraction (SVE) treatment units were conducted during the period from approximately 1996 through 1998. The interim ROD (vadose zone only) for Site 24 was signed in September 1997, implementation of the final remedy – SVE treatment - commenced in 1999,

confirmation sampling of the vadose zone was completed in 2000, and the draft closure report was completed in June 2001. The Final PP for groundwater at Sites 18 and 24 was released for public comment in November 2001. The ROD for OU-2A and OU-1, which finalized the remedial decision for groundwater, was signed in 2002. **Site 25:** The no action ROD was signed in 1997.

- **OU-2B:** OU-2B addresses inactive landfills **Site 2** (Magazine Road Landfill) and **Site 17** (Communication Station Landfill). Sites 2 and 17 are located in the northeastern section of the Station in an area designated for future use as a habitat reserve. The former operational landfill units at Site 2 encompass approximately 27 acres, and the former operational landfill unit at Site 17 encompasses approximately 11 acres. Solid wastes from MCAS El Toro were disposed of at Sites 2 and 17. Suspected types of wastes include construction debris, municipal-type waste from Station operations, and oils and fuels. Solvents and perchlorates have been detected in the groundwater at Site 2. The ROD, signed in July 2000, identified the preferred surface remedy for the former operational landfill areas at Sites 2 and 17 - a four-foot thick single-layer soil cover. Groundwater verification studies have been conducted through 2004. The Final ROD, a future document expected to be complete in 2006, will address management of contaminated groundwater at Site 2.
- **OU-2C:** OU-2C addresses inactive landfills **Site 3** (Original Landfill) and **Site 5** (Perimeter Road Landfill). Site 3 encompasses approximately 11 acres in the northeastern section of the Station. Site 5 encompasses approximately 1.8 acres in the southeastern section of the Station. Reportedly, any waste generated on the Station could have been disposed of at these sites. The wastes are likely to have included municipal solid waste, fuels, and solvents. Site 3 included an incinerator, and incinerator ash was likely disposed of within the landfill. The PP identified a preferred remedy for the former operational landfill areas - a four-foot thick single-layer soil cover. The preferred alternative was based upon U.S.EPA's presumptive remedy approach to landfills. Following the receipt of public comments, the preferred remedy was changed to a single-barrier cap with a two-foot foundation layer, a flexible membrane liner (FML), and a two-foot soil cover. The single-barrier cap design would allow for future irrigation of the landfill cover. The Draft ROD was submitted in March 1999; the Final ROD should be completed in 2006.
- **OU-3** addresses the remaining sites. Information pertaining to the suspected types of wastes at each OU-3 site is presented in Tables 2 and 3. **Sites 4** (Ferrocene Spill Area), **6** (Drop Tank Drainage Area Number 1), **9** (Crash Crew Pit Number

1), 10 (Petroleum Disposal Area), 13 (Oil Change Area), 15 (Suspended Fuel Tanks), 19 (Aircraft Expeditionary Refueling (ACER) Site), 20 (Hobby Shop), 21 (Materials Management Group), and 22 (Tactical Air Fuel Dispensing System (TAFDS)) were addressed in the ROD for no action sites in 1997; Sites 7 (Drop Tank Drainage Area Number 2) and 14 (Battery Acid Disposal Area) were addressed in the ROD for no action sites in 2001. Site 1 (Explosive Ordnance Disposal (EOD) Range) is in the RI/FS phase. A revised ROD for Sites 8 (Defense Reutilization and Marketing Office (DRMO) Storage Area) and 12 (Sludge Drying Beds) will be submitted in 2005. Site 11 (Transformer Storage Area) remedial action activities begin in 2005. A monitored natural attenuation ROD for Site 16 (Crash Crew Pit Number 2) was finalized in July 2003.

The Navy continues to provide notification to the public, hosts Restoration Advisory Board (RAB) meetings (#67 through #72), maintains the Information Repository at the Heritage Park Regional Library, and updates the Community Relations Plan, including the mailing list.

**RCRA Facility Assessment (RFA) Overview.** A RFA was performed at the Station between 1990 and 1993. The RFA included the investigation of 305 solid waste management units (SWMUs)/areas of concern (AOCs). However, three SWMUs/AOCs were located at MCAS Tustin, 15 SWMUs/AOCs were duplicates of other SWMUs/AOCs, and four SWMUs/AOCs were researched and identified as phantom sites. Of the remaining 283 SWMUs/AOCs, 140 were included in a sampling effort. The RFA report was approved by Department of Toxics Substances Control (DTSC) contingent upon performance of additional investigation at 14 SWMUs/AOCs. A final addendum to the RFA report was completed on 31 May 1996. The addendum presents results and recommendations for the 14 SWMUs/AOCs and recommends closure strategies for 73 temporary accumulation areas. The status of SWMUs/AOCs, as presented in the RFA documentation, is summarized as follows:

- 8 addressed in the IRP;
- 1 addressed in the polychlorinated biphenyl (PCB) category of LOCs;
- 76 addressed as USTs;
- 30 addressed as OWSS;
- 66 addressed as Temporary Accumulation Areas (TAAs); and
- 102 addressed as RFA sites, of which 14 required further action or assessment (nine of the RFA sites were deleted as phantom or non-existent sites during 2002).

The number of SWMUs/AOCs (283) is greater than the number of RFA sites indicated in Exhibit 2 since some LOCs have been designated as both SWMUs/AOCs and as other types of LOCs. For example, there are USTs that have been identified as SWMUs/AOCs

and there are TAAs that have been identified as SWMUs/AOCs. Exhibit 2 refers to these SWMUs/AOCs as USTs or TAAs instead of as RFA sites.

**Compliance Program Sites and Other LOCs.** There are several compliance programs in progress at MCAS El Toro that involve different types of LOCs including USTs, TAAs, PCB-containing transformers, OWSs, APHOs, and MSC sites. The status of each of the types of LOCs is summarized in Exhibit 2.

## INITIATIVES FOR ACCELERATING CLEANUP

The BCT conducted a "bottom up" review of the environmental programs at MCAS El Toro in accordance with DoD guidance on establishing BCTs (DoD 1993). During the review process, the following nine issues were addressed to identify opportunities for accelerating cleanup activities necessary to facilitate conveyance of real property at the Station.

1. **Technology Review.** Publications such as Treatment Technologies Applications Matrix for Base Closure Activities, prepared by the California Base Closure Environmental Committee, dated November 1994 (CBCEC 1994a) and the latest information from the United States and California Environmental Protection Agencies (U.S. EPA and Cal-EPA) and DoD will be reviewed as part of the evaluations performed in selecting technologies.
2. **Removal Actions.** An underground storage tank (UST) Tiger Team addressed compliance and closure issues related to USTs on-Station during the 1995-1997 time period, and the Tiger Team worked to identify USTs that could be taken out of service without adversely impacting Station operations. All tanks within the former Tank Farms 1, 2, 3, 4, 5, and 6 have been removed, and most of the tank sites have been closed by the regulatory oversight agencies. SVE technology has been utilized to remediate the vadose zone at Tank Farm 2, the Tank 398 site, UST Group 651, Former UST Sites 390A and 390B, and UST Site 364A.

Time-critical removal actions were implemented at IRP Sites 2 and 17 (former landfills) during 1996 and 1997, and a non-time-critical removal action was conducted at IRP Site 19 (Unit 2) in 1996. These removal actions were designed to reduce the risk to human health and the environment and a pro-active approach to cleanups.

A pilot study utilizing multi-phase extraction for remediation of a combined petroleum hydrocarbon and chlorinated solvent release was completed at Site 16 in April 2001.

3. **Clean Properties.** The suitability of property for transfer is evaluated through the EBS process. The BCT and local government will work together to determine how to transfer properties expeditiously.
4. **Overlapping Phases.** As an ongoing effort, the BCT will continue to identify phases of the cleanup process that can be overlapped to reduce the time required for completion.
5. **Contracting Procedures.** Navy procurement and management of various types of contracts, including performance-based contracting, are based on a cooperative and interactive team approach.
6. **Community Reuse Interface.** In an effort to carry out strategies for environmental restoration activities, while assuring proactive community involvement, the Station has adopted an approach to meet the needs of the public as well as the requirements of NEPA, CERCLA, CERFA, and the California Health and Safety Code Section 25356.1. The approach provides for a number of services to inform interested parties (e.g., the city of Irvine, the city of Lake Forest, and the County of Orange) of environmental restoration activities while maintaining a commitment for efficient and cost-effective cleanup at MCAS El Toro.
7. **Bias for Cleanup.** The BCT will continue to emphasize expedited remedial actions and attempt to avoid lengthy site characterization studies and prolonged RI/FS activities. As such, the BCT members will continue to collaborate in devising work plans, identifying cleanup criteria, and selecting remedial actions in an effort to aggressively pursue cleanup instead of studies and data collection. Acceleration of ongoing or future cleanup activities will continue to be in strict compliance with applicable rules, regulations, and public health and safety requirements. Remediation strategies and plans for cleanup activities have been shared with representatives from the known or anticipated reuse organizations including technical, operational, reuse, and administrative specialists.
8. **Presumptive Remedies.** Presumptive remedies are preferred technologies for common categories of site conditions, based on previous remedy selection and U.S. EPA scientific and engineering evaluation of performance data on technology implementation. The presumptive remedy approach is one tool used to accelerate cleanup under the Superfund Accelerated Cleanup Model. Presumptive remedies are expected to ensure consistency in remedy selection and reduce time and cost required to clean up similar types of sites. Currently, presumptive remedies are

recognized by U.S. EPA for VOC remedies and municipal and military landfill remedies.

9. **Partnering.** Through meetings and conference calls, the BCT has worked together as a team to discuss and resolve issues related to environmental restoration activities at MCAS El Toro with a focus on expediting reuse while protecting human health and the environment.

## **SUMMARY OF CURRENT AND PLANNED BCT ACTION ITEMS**

The BCT has coordinated and managed a number of tasks relating to the BRAC cleanup activities at former MCAS El Toro during the past year. A brief list of accomplishments for 2004 includes:

### **Environmental Program Highlights for 2004.**

- Constructed nine additional groundwater wells at Site 16 and evaluated monitored natural attenuation;
- Completed the Expanded Site Inspection Report for Anomaly Area 3;
- Completed additional gas migration investigation and/or evaluations at Anomaly Area 3 and landfill Sites 3 and 5 that allowed the standard landfill buffer zones to be significantly reduced;
- Submitted the draft final remedial design for the Sites 2 and 17 landfill covers;
- Developed remedial designs for Site 11 and Sites 18 and 24 groundwater remedies;
- Conducted six (6) RAB meetings addressing a vast array of issues of public interest;
- Conducted CERCLA groundwater monitoring activities; investigated perchlorates and radionuclides; and decommissioned all remaining monitoring wells from the FOST (July 2004) property;
- Continued the Radiological Survey and radiological release report development;
- Removed two abandoned underground storage tanks and conducted site verification sampling activities at various LOCs; and
- Obtained regulatory agency No Further Action concurrence for more than 50 LOCs.

### **Planned Goals for Year 2005:**

- Complete all Radiological Release Reports (except for hangers 296/297 and Site 8 units 1 and 4) and obtain both federal and state release documentation;
- Complete the Remedial Investigation Report and Treatability Study for Site 1;
- Complete the Feasibility Study Addendum, Proposed Plan, and revised draft ROD for Sites 3 and 5;

- Complete the groundwater investigation at Anomaly Area 3;
- Complete the Feasibility Study Addendum, Proposed Plan, and draft ROD for Site 2 groundwater;
- Continue coordination with the United States Fish and Wildlife Service, Integrated Waste Management Board/Local Enforcement Agency, and BCT during the design and construction Sites 2 and 17 landfill covers;
- Complete the Feasibility Study Addendum, Proposed Plan, and revised draft ROD for Sites 8 and 12;
- Complete the remedial action and project closeout at Site 11;
- Complete the remedial design and draft Operating Properly and Successfully report for Site 16;
- Complete remedial design activities for Sites 18 and 24 groundwater remedies and begin construction activities;
- Complete the No Further Action Proposed Plan and draft ROD for Site 24 vadose zone;
- Complete the Community Relations Plan update;
- Continue groundwater monitoring activities and evaluation of groundwater data;
- Decommission 30 to 50 unessential monitoring wells;
- Conduct site verification and/or remediation activities at various USTs, oil/water separators (OWS), aboveground storage tanks (AST), fuel pipeline, and aerial photo anomaly (APHO) sites and at PRLs;
- Obtain regulatory agency No Further Action concurrence for various LOCs that will advance the reduction and/or elimination of existing FOSL property carve-outs; and
- Complete FOST #2 in support of additional property transfer.

Table 1 provides a list of recommendations and issues associated with the environmental restoration and compliance programs that require further evaluation and action by the BCT. The list covers key items identified during the course of the Business Plan preparation and includes the BCT activities relating to the base closure.

Table 2 identifies the status of each LOC and Figures 2 through 10 show each type of LOC.

### **SCHEDULE/CRITICAL MILESTONES**

The Installation Restoration Program milestones are identified in the FFA for the Marine Corps Air Station, El Toro. The FFA schedule is usually revised or updated two or more times per year.

Critical milestones for the environmental restoration program are presented in Table 3. Historical information pertaining to the expenditures for each Installation Restoration Program Site and cost to complete estimates are presented in Table 4.

**Table 1**  
**BCT Project Team Action Items**

<b>Action Items</b>	<b>STATUS</b>		
	<b>In Progress</b>	<b>To Be Performed</b>	<b>Completed</b>
<b>COMPLIANCE ACTIVITIES</b>			
<b>Tank Program - Underground Storage Tank (UST), Above-ground Storage Tank (AST), and Oil/Water Separator (OWS) Sites</b>			
Remove or close in place remaining inactive tanks	X		
Obtain regulatory closure on tank sites	X		
<b>RCRA Facilities</b>			
Implement corrective actions for temporary accumulation areas and other SWMUs	X		
<b>Miscellaneous Sites</b>			
Conduct sampling and remediation activities, as needed, at Locations of Concern and Potential Release Locations.	X		
<b>PCBs</b>			
Evaluate past PCB transformer storage areas,			X
Evaluate PCB A1	X		
<b>Wastewater Discharges</b>			
Maintain compliance with NPDES Permit			X
<b>Lead-Based Paint</b>			
Conduct lead-in-soil sampling at the housing areas			X
<b>Asbestos</b>			
Conduct survey of housing facilities			X
Perform abatement as needed			X
<b>Environmental Baseline Survey Update</b>			X

**Table 1**  
**BCT Project Team Action Items**

<b>Action Items</b>	<b>STATUS</b>		
	<b>In Progress</b>	<b>To Be Performed</b>	<b>Completed</b>
<b>Finding of Suitability to Transfer (FOST #1)</b>			X
<b>Finding of Suitability to Lease (FOSL #1)</b>			X
<b>FOST #2 and FOSL Update</b>	X		
<b>Environmental Review of Redevelopment Projects</b>		X	
<b>Subsequent FOSTs and FOSL updates</b>		X	
<hr/>			
<b>Historical Radiological Assessment &amp; Survey</b>			
Conduct survey			X
Various Radiological Release Reports	X		X
<hr/>			
<b>Early Action Items</b>			
Identify opportunities	X		
Implement opportunities	X		
<hr/>			
<b>CERCLA 120(h)(3) CONSIDERATIONS</b>			
Develop an inventory of sites recommended for no further action	X		
Continue CERCLA progress for the sites still in the Installation Restoration Program	X		
Evaluate identified features of potential environmental concern	X		
<hr/>			
<b>COMMUNITY RELATIONS</b>			
Update the Community Relations Plan as required	X		
Continue Restoration Advisory Board meetings	X		
Hold Proposed Plan public comment meetings		X	
Maintain and update the mailing list	X		
Maintain the information repository	X		
Update the administrative record file quarterly	X		
Publish informational fact sheets	X		
Publish public notices as needed	X		

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
IRP 1	FAA	IRP	Explosive Ordnance Disposal Range (OU-3)	RI in progress.	Excess ordnance including sulfur trioxide chlorosulfonic acid.	FFA			6
IRP 2	FAA	IRP	Magazine Road Landfill (OU-2B)	RI, FS, and PP complete. Final Interim Record of Decision (ROD) signed in July 2000. Design in progress.	Inert and municipal solid waste, unspecified industrial wastes, lead batteries, transformers, household refuse, hydraulic fluid, unspecified waste fuels, crankcase oil, lead-based paint residue, scrap metal, and low-level radiological materials.	FFA			5
IRP 3	II	IRP	Original Landfill (OU-2C)	RI, FS, and PP complete. ROD in progress.	Municipal solid waste, scrap metal, incinerator ash, construction debris, paint residues, unspecified oily wastes, industrial solvents, hydraulic fluid, engine coolants, and low-level radiological materials.	FFA		Includes SWMMUS/AOCs 10, 194, & 300	6
IRP 4	II	IRP	Ferrocene Spill Area (OU-3)	NFA ROD signed in September 1997.	Ferrocene spill material from engine test cell.		X	9/30/1997	Site 07GN1 within IRP Site 7. Unit 5 will be addressed under the petroleum corrective action program.
IRP 5	II	IRP	Perimeter Road Landfill (OU-2C)	RI, FS, and PP complete. ROD in progress.	Municipal solid waste, unspecified fuels, solvents and cleaning fluids, scrap metals, paint residues, unspecified oily wastes, and low-level radiological materials.	FFA			3
IRP 6	II	IRP	Drop Tank Drainage Area No. 1 (OU-3)	NFA ROD signed in September 1997.	Rinsed aircraft drop tanks. Wastes included JP-5 and lubrication oils.	FFA	X	9/30/1997	Located near MSC R2. Includes SWMMU/AOC 236
									3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
				ROD signed in June 2001. Site 07GN1, located within Site 7, Unit 5, will be managed under the petroleum corrective action program.					Includes SWMUs/AOCs 71 & 72 and petroleum corrective action site 07GN1.	
IRP 7	III	IRP	Drop Tank Drainage Area No. 2 (OU-3)	Revised FS, PP, and ROD in progress.	JP-5 and lubrication oils in rinse water from aircraft drop tanks.	FFA	X	6/26/2001		Includes SWMUs/AOCs 104, 105, & 106
IRP 8	III	IRP	DRMO Storage Yard (OU-3)	Release of PCB-containing transformer fluid.	FFA					6
IRP 9	III	IRP	Crash Crew Pit No. 1 (OU-3)	NFA ROD signed in September 1997.	Burned leaded AVGAS, JP-5, and crankcase oil in unlined pits for fire training.	FFA	X	9/30/1997		3
IRP 10	III	IRP	Petroleum Disposal Area (OU-3)	NFA ROD signed in September 1997.	Crankcase oil, antifreeze, hydraulic and transmission fluids, motor fuel and solvent.	FFA	X	9/30/1997		3
IRP 11	III	IRP	Transformer Storage Area (OU-3)	ROD signed in September 1999.	Stored PCB-containing transformers.	FFA				6
IRP 12	III	IRP	Sludge Drying Beds (OU-3)	Revised FS, PP, and ROD in progress.	Wastewater sludges applied to land.	FFA			Includes SWMUs/AOC 90	6
IRP 13	III	IRP	Oil Change Area (OU-3)	NFA ROD signed in September 1997.	Releases of crankcase oil, vehicle battery acid, lubrication oil, and paint residue.	FFA	X	9/30/1997		3
IRP 14	III	IRP	Battery Acid Disposal Area (OU-3)	NFA ROD signed in June 2001.		FFA	X	6/26/2001		3

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
				Unit 1 was removed from the IRP and closed by the RWQCB under the Petroleum Corrective Action Program on 14 May 97. NFA ROD for Unit 2 signed in September 1997.						
IRP 15	I	IRP	Suspended Fuel Tanks (OU-3)	September 1997.	Diesel fuel leaked onto soil.	FFA	X	9/3/1997		3
IRP 16	I	IRP	Crash Crew Pit No. 2 (OU-3)	ROD signed in 2003.	Burned JP-5, AV/GAS, hydraulic fluid, crankcase oil, white phosphorus, magnesium phosphate, and napalm in unlined pits for fire training.	FFA				6
IRP 17	FAA	IRP	Communications Station Landfill (OU-2B)	Final Interim Record of Decision (ROD) signed in July 2000. Design in progress.	Landfilled cooking grease, oils, fuels, municipal debris, and low-level radiological materials.	FFA				5
IRP 18	III	IRP	VOC Contaminated Groundwater Emanating from Southwest Quadrant* (OU-1)	ROD signed in June 2002. RD in progress.	VOC contaminants in groundwater from source in southwest quadrant of Station.	FFA				6

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
			CERCLA removal action was conducted at Unit 2. Units 1 and 4 were removed from the IRP.						
IRP 19	II	IRP	Aircraft Expeditionary Refueling (ACEF) Site (OU-3)	Unit 1 was closed by the RW/QCB on 14 May 1997. Unit 4 will be addressed with USTs 891A, B, & C. NFA ROD signed for Units 2 and 3 in September 1997.	Fuel storage area experienced minor fuel spills and leaks throughout operational history. A 15,000-gallon JP-5 spill occurred in 1986. Impacted soil was removed and replaced. PCBs were disposed of at Unit 2.	FFA	X	9/30/1997	Unit 4 coincides with UST Sites 891A, B, & C.
IRP 20	I	IRP	Hobby Shop (OU-3)	Unit 3 was removed from the IRP and closed under the Petroleum Corrective Action Program (PCAP) on 11 September 96. Unit 2 was removed from the IRP and was closed on 28 October 1997. NFA ROD for Units 1 and 4 signed in September 1997.	Kerosene formerly used to wash down pavement, collected in oil/water separators that discharged to nearby drainage ditches; stained soil from petroleum products.	FFA	X	9/30/1997	
IRP 21	III	IRP	Materials Management Group, B 320 (OU-3)	NFA ROD signed in September 1997.	Outdoor drum storage area for chemical storage, including temporary storage of chemicals with expired shelf lives.	FFA	X	9/30/1997	Includes SWMU/AOC 94

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
IRP 22	III	IRP	Tactical Air Fuel Dispensing System (TAFDS) (OU-3)	NFA ROD signed in September 1997.	Air fueling station with history of undocumented fuel spills and leaks; location of several fuel bladder revetments.	FFA	X	9/30/1997		3
IRP 24	III	IRP	VOC Source Area <sup>a</sup> (OU-2A)	Interim ROD for Vadose Zone signed in September 1997. ROD for groundwater signed in June 2002. RD in progress.	Various activities in this area, including former metal plating operations, may have contributed to the regional VOC groundwater contamination.	FFA			Includes SWMU/AOC 265	4
IRP 25	I, II, & III	IRP	Major Drainages (OU-2A)	NFA ROD signed in September 1997.	Four drainage channels that flow through or adjacent to the Station and receive storm water discharges from the Station.	FFA	X	9/30/1997	Includes SWMU/AOCs 3 (Marshburn Channel), 4, 5, and 11	3
APHO 1	I	APHO	SAIC 7: Stains	NFA		DTSC	X	7/6/2000	APHO 1 (SAIC 7 on 1946 photograph) is described as stained areas within the former Tank Farm 3 facility adjacent to the aircraft parking apron.	3
APHO 2	II	APHO	SAIC 14: Open Storage	NFA		DTSC	X	8/19/1999	APHO 2 (SAIC 14 on 1946 photograph) is located north of Building 136.	1
APHO 3	II	APHO	SAIC 21: Open Storage	NFA		DTSC	X	8/30/1999	APHO 3 (SAIC 21 on 1946 photograph) is located northwest of Building 120.	1
APHO 4	II	APHO	SAIC 22: Stains	NFA		DTSC	X	8/16/1999	APHO 4 (SAIC 22 on 1946 photograph) coincides approximately with the location of the former Tank Farm 4.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 5	I	APHO	SAIC 25: Open Storage	NFA		DTSC	X	7/21/1999	APHO 5 (SAIC 25 on 1946 photograph) is a potential former open storage area near the military housing area.	1
APHO 6	II	APHO	SAIC 39: Impoundments	NFA		DTSC	X	11/12/2002	APHO 6 (SAIC 39 on 1946 photograph) is described as impoundments on the southwest side of Building 306, near S 11th Street and L Street, Anomaly Area 4 (APHO 6 & APHO 11).	3
APHO 7	II	APHO	SAIC 46: Wet Soil, Stains	NFA		DTSC	X	8/20/1999	APHO 7 (SAIC 46 on 1946 photograph) is described as former wet soil or stains near Buildings 386 and 369.	1
APHO 8	II	APHO	SAIC 52: Open Storage, Refuse, Excavation, Fill Area	NFA		DTSC	X	10/13/1999	APHO 8 (SAIC 52 on 1946 photograph) is located adjacent to and south of the south end of the north-south runway.	1
APHO 9	II	APHO	SAIC 53: Liquid	NFA		DTSC	X	10/6/1999	APHO 9 (SAIC 53 on 1946 photograph) is located adjacent to Agua Chinon Wash and includes part of Former IRP Site 19, Unit 1 (Northeast Stained Area)	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 10	III	APHO	SAIC 79: Open Storage	NFA		DTSC	X	10/6/1999	APHO 10 (SAIC 79 on 1955 photograph), a former open storage area adjacent to former Building 286 (now demolished), is located north-northeast of the former passenger terminal (Building 624). 1	
APHO 11	III	APHO	SAIC 81: Trench, disturbed ground	FA		DTSC			APHO 11 (SAIC 81 on 1955 photograph), is described as a trench and disturbed ground northwest of Building 307. Exploratory trenching was conducted in November 2002. Anomaly Area 4 (APHO 6 & APHO 11). 6	
APHO 12	II	APHO	SAIC 92: Wet Soil	NFA		DTSC	X	2/1/2000	APHO 12 (SAIC 92 on 1958 photograph) is described as wet soils in the southeast area of DRMO Yard 2 and at Building 457 vicinity. 3	
APHO 13	II	APHO	SAIC 102: Drums	NFA		DTSC	X	8/10/1999	APHO 13 (SAIC 102 on 1960 photograph) was described as possible drums on the northeast side of Building 415. 1	

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 14	II	APHO	SAIC 105: Stains, Wet Soils	NFA		DTSC	X	8/10/1999	APHO 14 (SAIC 105 on 1960 photograph) was described as stains or wet soils in the cleared areas on the northeast and southeast sides of the rodeo area.	1
APHO 15	I	APHO	SAIC 113: Stains	NFA		DTSC	X	5/4/2000	APHO 15 (SAIC 113 on 1960 photograph) is described as three (3) stained areas adjacent to the aircraft parking apron near former Tank Farm 3.	1
APHO 16	I	APHO	SAIC 115: Wet Soil, Liquid, Open Storage	NFA		DTSC	X	12/20/1999	APHO 16 (SAIC 115 on 1960 photograph) is described as probable wet soil and liquid in the former open storage area northeast of N 4th Place.	1
APHO 17	III	APHO	SAIC 139: Stains	NFA		DTSC	X	8/20/1999	APHO 17 (SAIC 139 on 1964 photograph) is described as former stains near Building 325 and R Street.	1
APHO 18	III	APHO	SAIC 140: Stains	NFA		DTSC	X	7/26/1999	APHO 18 (SAIC 140 on 1964 photograph) is described as former stains near S 14th Street and Q Street.	1
APHO 19	III	APHO	SAIC 141: Stains, Liquid	NFA		DTSC	X	8/19/1999	APHO 19 (SAIC 141 on 1964 photograph) is described as former stains near Buildings 309, 311, and 312.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 20	II	APHO	SAIC 164: Excavation, Liquid	NFA		DTSC	X	3/3/2000	APHO 20 (SAIC 164 on 1967 photograph) is located near the corner of Z Street and North 3rd Street and includes part of DRMO Yard 3.	1
APHO 21	II	APHO	SAIC 165: Open Storage, Drums	NFA		DTSC	X	3/3/2000	APHO 21 (SAIC 165 on 1967 photograph) is located near the corner of Z Street and North 3rd Street and includes part of DRMO Yard 3.	1
APHO 22	I	APHO	SAIC 172: Stains, Drums	NFA		DTSC	X	6/14/2000	APHO 22 (SAIC 172 on 28 June 1967 photograph), described as stains and possible drums, is located in an open area near West Marine Way and South 3rd Place.	1
APHO 23	I	APHO	SAIC 173: Fuel Bladder Revetments, Stains (Anomaly Area 2)	NFA		RWQCB	X	10/18/2000	APHO 23 (SAIC 173 on 1967 photograph) is described as fuel bladder revetments and stains at or near Tank Farm 3. Anomaly Area 2. APHOs 23, 27, & 58.	2a
APHO 24	II	APHO	SAIC 176: Extraction	NFA		DTSC	X	7/14/2000	APHO 24 (SAIC 176 on 28 August 1968 photograph) is described as an area of extraction located between Runways 34L and 34R, about 500 feet south of Runway 25L (east of IRP 7).	1

**Table 2**  
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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 25	II	APHO	SAIC 188: Mounded Material, Refuse	NFA		DTSC	X	8/31/1999	APHO 25 (SAIC 188 on 1968 photograph), described as mounded material, probably soil, and possible refuse, is located north of Agua Chinon Wash.	1
APHO 26	1	APHO	SAIC 189: Excavation, Liquid	NFA		DTSC	X	1/4/2000	APHO 26 (SAIC 189 on 1968 photograph) is described as an excavation with possible liquids near the intersection of the taxways.	1
APHO 27	1	APHO	SAIC 190: Stains, Wet Soils (Anomaly Area 2)	NFA		RWQCB	X	10/18/2000	APHO 27 (SAIC 190 on 1988 photograph) is located at or near Tank Farm 3, Anomaly Area 2 (APHOs 23, 27, & 58).	2a
APHO 28	II	APHO	SAIC 199: Liquid	NFA		DTSC	X	9/10/1999	APHO 28 (SAIC 199 on 1971 photograph) is located east of Building 138 and southeast of Tank Farm 4.	1
APHO 29	1	APHO	SAIC 206: Wet Soil, Liquid	NFA		DTSC	X	8/24/1999	APHO 29 (SAIC 206 on 1971 photograph) is described as wet soil and liquid near the Building 766 washrack facility.	1
APHO 30	1	APHO	SAIC 208: Unidentified Object (former Bordier's Nursery area)	NFA		DTSC	X	10/13/1999	APHO 30 (SAIC 208 on 1971 photograph) is located in the vicinity of Bordier's Nursery near Irvine Boulevard and Sand Canyon Avenue.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 31	II	APHO	SAIC 215: Disturbed Ground, Trench (Anomaly Area 5)	NFA					APHO 31 (SAIC 215 on 1971 photograph). Subsurface investigation conducted in 2002. Anomaly Area 5 (APHOs 31, 43, 66, 67, & 68).	3
APHO 32	I	APHO	SAIC 227: Stains	NFA					APHO 32 (SAIC 227 on 1971 photograph) is described as stains at the edge of the aircraft parking apron at N 4th Place.	1
APHO 33	I	APHO	SAIC 230: Open Storage	NFA					APHO 33 (SAIC 233 on 1973 photograph) is a probable open storage area near the southern side of Building 256.	1
APHO 34	I	APHO	SAIC 235: Stain, unidentified object, vertical tank	NFA					APHO 34 (SAIC 235 on 1973 photograph) is described as a stained area and two unidentified objects, possibly vertical tanks, north of Building 15.	1
APHO 35	II	APHO	SAIC 238: Open Storage (near Building 137)	NFA					APHO 35 (SAIC 238 on 1973 photograph) is located near Building 137, a former academic instruction and supply building.	1
APHO 36	II	APHO	SAIC 239: Wet Soil (near Building 291)	NFA					APHO 36 (SAIC 239 on 1973 photograph) is identified as probable wet soil on the eastern side of Building 291.	1

**Table 2**  
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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 37	II	APHO	SAIC 241: Stain (near Building 115)	NFA		DTSC	X	9/9/1999	APHO 37 (SAIC 241 on 1973 photograph) is described as a possible stain on the north side of Building 115.	1
APHO 38	II	APHO	SAIC 252: Excavation (Building 1789 vicinity)	FA		DTSC			APHO 38 (SAIC 252 on 1973 photograph) is described as a probable excavation adjacent to Building 1789.	6
APHO 39	II	APHO	SAIC 258: Wet soil, stain, horizontal tank (General vicinity of Building 399)	NFA		DTSC	X	12/16/1999	APHO 39 (SAIC 258 on 1973 photograph) is described as wet soil or a stain and a possible horizontal tank near the location of former Building 381.	1
APHO 40	I	APHO	SAIC 271: Drums (near Building 287)	NFA		DTSC	X	1/27/2000	APHO 40 (SAIC 271 on 1974 photograph) is described as probable drums on the southwest side of the former Building 287 (now demolished).	1
APHO 41	I	APHO	SAIC 272: Stains, Wet Soil (near Building 624)	NFA		DTSC	X	10/18/1999	APHO 41 (SAIC 272 on 1974 photograph) is described as stains or wet soil located southwest of Building 624-the former passenger terminal.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 42	II	APHO	SAIC 281: Wet Soil (near Building 457)	NFA		DTSC	X	3/27/2000	APHO 42 (SAIC 281 on 1974 photograph) is described as wet soil or a burned area approximately 100 feet east of Building 457.	1
APHO 43	II	APHO	SAIC 287: Excavation (Anomaly Area 5)	NFA		DTSC	X	2/11/2003	APHO 43 (SAIC 287 on 1974 photograph) is described as an excavation west of the Perimeter Road and Magazine Road intersection. Subsurface investigation conducted in 2002. Anomaly Area 5 (APHOs 31, 43, 66, 67, & 68).	3
APHO 44	II	APHO	SAIC 288: Disturbed Ground, Mounded Material, Trench (adjacent to IRP Site 17)	FA in IRP 17		BCT			APHO 44 (SAIC 288 on 1974 photograph) is described as disturbed ground, mounded material, and probable trench southeast of the Perimeter Road and Quarry Road intersection.	6
APHO 45	II	APHO	SAIC 289: Wet Soil, Stain, Liquid, Drums (Building 415 vicinity)	NFA		DTSC	X	8/16/1999	APHO 45 (SAIC 289 on 1974 photograph) was described as wet soils or stains and possible liquid flow to the southwest from the open storage area on the northeast side of Building 415.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
									APHO 46 (SAIC 416 on 4 February 1979 photograph) is described as impoundments, a fill area, and an area of excavation located near IRP Site 5. Investigation of APHO 46 is coordinated with pre-design investigations at IRP Site 5.	
APHO 46	II	APHO	SAIC 416: Impoundment, Fill Area, Excavations (IRP Site 5 vicinity)	FA		BCT				7
APHO 47	II	APHO	SAIC 427: Open Storage, Buildings(?), Debris (Vicinity of Stables)	NFA		DTSC	X	8/16/1999	APHO 47 (SAIC 427 on 1980 photograph) was described as an open storage area with storage (?) buildings and possible debris.	1
APHO 48	II	APHO	SAIC 431: Open Storage, Drums (Building 445 vicinity)	NFA		DTSC	X	8/16/1999	APHO 48 (SAIC 431 on 1980 photograph) was described as an open storage area with possible drums adjacent to Building 445.	1
APHO 49	II	APHO	SAIC 449: Wet Soil - Liquid (General vicinity of Building 399)	NFA		DTSC	X	12/16/1999	APHO 49 (SAIC 449 on 1981 photograph) is described as probable wet soil or liquid adjacent to the west side of Runway 16R.	1
APHO 50	II	APHO	SAIC 450: Trench (Former Tank Farm 5 vicinity)	NFA		DTSC	X	11/30/1999	APHO 50 (SAIC 450 on 1981 photograph) is described as a trench or other linear area of disturbed ground south of Tank Farm 5.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 51	II	APHO	SAIC 452: Stain (Building 673 vicinity)	NFA		DTSC	X	6/14/2000	APHO 51 (SAIC 452 on 1981 photograph) is described as a stain located approximately 800 feet southeast of Building 673 in the SWMU 181 vicinity.	1
APHO 52	I	APHO	SAIC 482: Stain (Building 240 vicinity)	NFA		DTSC	X	8/24/1999	APHO 52 (SAIC 482 on 1984 photograph) was described as a stain, approximately 100 feet northeast of Building 240.	1
APHO 53	I	APHO	SAIC 502: Stains, Drums (Building 14 vicinity)	NFA		DTSC	X	12/13/1999	APHO 53 (SAIC 502 on 1987 photograph) is described as stains and possible drums between Buildings 13 and 14.	1
APHO 54	III	APHO	SAIC 144: Probable trench or excavation (Anomaly Area 1)	NFA		RWQCB	X	10/18/2000	SAIC 144 (1964 photograph): Probable trench or excavation. (Anomaly Area 1 (APHOs 54, 55, 56, & 57))	3
APHO 55	III	APHO	SAIC 169: Excavation (Anomaly Area 1)	NFA		RWQCB	X	10/18/2000	SAIC 169 (1967 photograph): Excavation (Anomaly Area 1 (APHOs 54, 55, 56, & 57))	3
APHO 56	III	APHO	EPA 7: Probable pit, possible stain (Anomaly Area 1)	NFA		RWQCB	X	10/18/2000	EPA 7 (1952 photograph): Probable pit, possible stain (Anomaly Area 1 (APHOs 54, 55, 56, & 57))	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 57	III	APHO	EPA 36: Possible light-toned material (Anomaly Area 1)	NFA		RWQCB	X	10/18/2000	EPA 36 (1980 photograph); Possible light-toned material (Anomaly Area 1 (APHOS 54, 55, 56, & 57))	3
APHO 58	I	APHO	EPA 21: Fuel Bladder Revetments (Anomaly Area 2)	NFA		RWQCB	X	10/18/2000	EPA 21(1970 photograph); Fuel Bladder Revetments (Anomaly Area 2 (APHOS 23, 27 & 58))	3
APHO 59	II	APHO	SAIC 20: Extraction (Anomaly Area 3)	FA		DTSC			SAIC 20 (1946 photograph)/Anomaly Area 3 (APHOS 59 - 65).	7
APHO 60	II	APHO	SAIC 64: Extraction (Anomaly Area 3)	FA		DTSC			SAIC 64 (1952 photograph)/Anomaly Area 3 (APHOS 59 - 65).	7
APHO 61	II	APHO	SAIC 106: Extraction (Anomaly Area 3)	FA		DTSC			SAIC 106 (1960 photograph)/Anomaly Area 3 (APHOS 59 - 65).	7
APHO 62	II	APHO	SAIC 156: Extraction (Anomaly Area 3)	FA		DTSC			SAIC 156 (1967 photograph)/Anomaly Area 3 (APHOS 59 - 65).	7
APHO 63	II	APHO	SAIC 443: Extraction (Anomaly Area 3)	FA		DTSC			SAIC 443 (1981 photograph)/Anomaly Area 3 (APHOS 59 - 65).	7
APHO 64	II	APHO	SAIC 536: Extraction (Anomaly Area 3)	FA		DTSC			SAIC 536 (1988 photograph)/Anomaly Area 3 (APHOS 59 - 65).	7
APHO 65	II	APHO	SAIC 564: Grading appears to be complete (Anomaly Area 3)	FA		DTSC			SAIC 564 (1992 photograph)/Anomaly Area 3 (APHOS 59 - 65).	7

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
			SAIC 161: Disturbed ground (Anomaly Area 5)	NFA					SAIC 161 (1967 photograph)/Subsurfac e investigation conducted in 2002. Anomaly Area 5 (APHOs 31, 43, 66, 67, & 68).	
APHO 66	II	APHO	SAIC 314: Disturbed ground (Anomaly Area 5)	NFA		DTSC	X	2/1/2003	SAIC 314 (1975 photograph)/Subsurfac e investigation conducted in 2002. Anomaly Area 5 (APHOs 31, 43, 66, 67, 68).	3
APHO 67	II	APHO	SAIC 542: Light-colored pad, possible concrete (Anomaly Area 5)	NFA		DTSC	X	2/1/2003	SAIC 542 (1988 photograph)/Subsurfac e investigation conducted in 2002. Anomaly Area 5 (APHOs 31, 43, 66, 67, & 68).	3
APHO 68	II	APHO	EPA 76: Possible Pit (Stable Area)	NFA		DTSC	X	2/1/2003	EPA 76 (1981 photograph)/Stable Area	1
APHO 69	II	APHO	SAIC 101: Excavation and stain or wet soil (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 101 (1960 photograph/Stable Area)	1
APHO 70	II	APHO	SAIC 146: Liquid (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 146 (1967 photograph/Stable Area)	1
APHO 71	II	APHO	SAIC 179: Liquid (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 179 (1968 photograph)/Stable Area	1
APHO 72	II	APHO	SAIC 260: Disturbed ground and excavation (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 260 (1973 photograph/Stable Area: disturbed ground and excavation extending northwest from rodeo area)	1
APHO 73	II	APHO				DTSC	X	8/10/1999	Base Realignment and Closure Business Plan	

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**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 74	II	APHO	SAIC 357: Liquid (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 357 (1976 photograph)Stable Area	1
APHO 75	II	APHO	SAIC 358: Liquid (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 358 (1976 photograph)Stable Area	1
APHO 76	II	APHO	SAIC 392: Unidentified objects (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 392 (1978 photograph)Stable Area	1
APHO 77	II	APHO	SAIC 419: No change to rodeo area (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 419 (1979 photograph)Stable Area	1
APHO 78	II	APHO	SAIC 518: Probable stains, wet soil (Stable Area near Building 415)	NFA		DTSC	X	8/10/1999	SAIC 518 (1987 photograph)Stable Area: probable stains or wet soil on northeastern side of Building 415	1
APHO 79	II	APHO	SAIC 519: Grading at expanded rodeo area (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 519 (1987 photograph)Stable Area: site grading at expanded rodeo area	1
APHO 80	II	APHO	SAIC 538: Stains (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 538 (1988 photograph)Stable Area: stains, dark-toned mounded material	1
APHO 81	II	APHO	SAIC 539: Disturbed ground (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 539 (1988 photograph)Stable Area: disturbed ground, buildings at expanded rodeo area	1
APHO 82	II	APHO	SAIC 557: New building in rodeo area. (Stable Area)	NFA		DTSC	X	8/10/1999	SAIC 557 (1992 photograph)Stable Area: new building and unidentified object	1

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 83	II	APHO	SAIC 8: Drainage channel (near north end of North-South Runways)	NFA		DTSC	X	6/25/2003	SAIC 8 (1946 photograph); Drainage channel with probably liquid	1
APHO 84	III	APHO	SAIC 35: Unidentified object (near former railroad spur, northwest of Bee Canyon Wash)	NFA		DTSC	X	9/24/2004	SAIC 35 (1946 photograph); Unidentified object approximately 800 feet northwest of Bee Canyon Wash	1
APHO 85	II	APHO	SAIC 58: Trench (Former IRP Site 19, Unit 1 vicinity)	NFA		DTSC	X	6/25/2003	SAIC 58 (1946 photograph); trench, possibly for drainage	1
APHO 86	II	APHO	SAIC 66: Trench (within Anomaly Area 3 study area)	FA		DTSC			SAIC 66 (1952 photograph); trench (Anomaly Area 3 study area)	7
APHO 87	II	APHO	SAIC 67: Probable vertical tanks (NAMAR Housing Area)	NFA		DTSC	X	6/25/2003	SAIC 67 (1952 photograph); probable vertical tanks	1
APHO 88	III	APHO	SAIC 68: Trench (near APHO 84)	NFA		DTSC	X	9/24/2004	SAIC 68 (1952 photograph); shallow or backfilled trench	1
APHO 89	II	APHO	SAIC 88: Impoundment (Water Reservoir Structure 583)	NFA		DTSC	X	6/25/2003	SAIC 88 (1958 photograph); impoundment near residential area	1
APHO 90	II	APHO	SAIC 111: Unidentified object (near Building 129)	NFA		DTSC	X	6/25/2003	SAIC 111 (1960 photograph); unidentified object	1

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 91	II	APHO	SAIC 112: Trench (near northern end of North-South runways)	NFA		DTSC	X	6/25/2003	SAIC 112 (1960 photograph); trench	1
APHO 92	1	APHO	SAIC 117: Possible stain (Building 5 vicinity)	NFA		DTSC	X	4/20/2004	SAIC 117 (1960 photograph); possible stain around abandoned Compass Rose No. 1	1
APHO 93	II	APHO	SAIC 121: Excavation (vicinity south of southern end of North-South runways)	NFA		DTSC	X	3/22/2004	SAIC 121 (1961 photograph); excavation	1
APHO 94	II	APHO	SAIC 125: Wet soil (vicinity of IRP Site 6)	NFA		DTSC	X	4/12/2004	SAIC 125 (1961 photograph); wet soil	1
APHO 95	II	APHO	SAIC 127: Stain or wet soil (vicinity of Building 457)	NFA		DTSC	X	6/25/2003	SAIC 127 (1961 photograph); stain or wet soil	1
APHO 96	III	APHO	SAIC 133: Unidentified object, possible stain (Water System Structure 358 vicinity)	FA		DTSC			SAIC 133 (1964 photograph); unidentified object	7
APHO 97	II	APHO	SAIC 135: Trench, disturbed ground (vicinity south of the southern end of the North-South runways)	NFA		DTSC	X	3/22/2004	SAIC 135 (1964 photograph); trench and disturbed ground	1

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 98	II	APHO	SAIC 145: Wet soil (northwest of Building 372)	NFA					SAIC 145 (1967 photograph); wet soil near Building 1793 (demolished structure northwest of Building 372)	
APHO 99	II	APHO	SAIC 147: Apparent soil stains (Building 139 and Former Tank Farm 4 vicinity)	NFA			X	7/9/2004	SAIC 147 (1967 photograph); apparent soil stains. RWQCB NFA Concurrence Letter Dated 14 August 2003.	1
APHO 100	II	APHO	SAIC 149: Liquid (Building 114 vicinity)	NFA			X	6/30/2004	SAIC 149 (1967 photograph); liquid	2
APHO 101	II	APHO	SAIC 157: Extraction, fill area (Former Tank Farm 555 facility)	FA			X	6/25/2003	SAIC 157 (1967 photograph); extraction and fill areas	1
APHO 102	II	APHO	SAIC 163: Excavation (at Golf Course, vicinity of Water Storage Tank No. 459)	NFA					SAIC 163 (1967 photograph); excavation with probable liquid south of Tank 459	7
APHO 103	II	APHO	SAIC 175: Impoundment (Borrego Canyon Wash, south of southern end of North-South runways)	NFA					SAIC 175 (1968 photograph); impoundment	1
APHO 104	II	APHO	SAIC 177: Excavation (near southern end of North-South runways)	NFA			X	6/25/2003	SAIC 177 (1968 photograph); excavation	1

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 105	II	APHO	SAIC 217: Mounded material, disturbed ground (IRP Site 17/APHO 44 vicinity)	FA		DTSC			SAIC 217 (1971 photograph); mounded material and disturbed ground	7
APHO 106	FAA	APHO	SAIC 219: Disturbed ground (near large water storage tank and archery range area, east of IRP area, east of IRP Site 2)	NFA		DTSC	X	12/7/2004	SAIC 219 (1971 photograph); disturbed ground, trench. RWQCB NFA Concurrence Letter Dated 14 August 2003.	1
APHO 107	III	APHO	SAIC 246: Excavation, fill area (near IRP Site 12)	NFA		DTSC	X	10/12/2004	SAIC 246 (1973 photograph); excavation and fill area. RWQCB NFA Concurrence Letter Dated 1 December 2003.	1
APHO 108	I	APHO	SAIC 270: Probable liquid (Building 279 vicinity)	NFA		DTSC	X	6/25/2003	SAIC 270 (1974 photograph); probable liquid	1
APHO 109	II	APHO	SAIC 284: Probable drums (Building 129/Building 130 vicinity)	NFA		DTSC	X	6/25/2003	SAIC 284 (1974 photograph); probable drums	1
APHO 110	II	APHO	SAIC 285: Liquid (Building 121 vicinity)	NFA		DTSC	X	6/24/2004	SAIC 285 (1974 photograph); liquid. RWQCB NFA Concurrence Letter Dated 14 August 2003.	1

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 111	III	APHO	SAIC 303; Probable wet soil, liquid (near Building 360)	NFA		DTSC	X	10/1/2004	SAIC 303 (1975 photograph); probable wet soils	3
APHO 112	III	APHO	Possible drums, open storage (Building 672 vicinity)	NFA		DTSC	X	6/25/2003	SAIC 305 (1975 photograph); possible drums, open storage	3
APHO 113	III	APHO	SAIC 342; Wet soil, probable liquid (near Water Storage Tank No. 175)	NFA		DTSC	X	11/8/2004	SAIC 342 (1976 photograph); wet soil and probable liquid. RWQCB NFA Concurrence Letter Dated 14 August 2003.	1
APHO 114	III	APHO	SAIC 348; Possible drums (IRP Site 7)	NFA		DTSC	X	6/25/2003	SAIC 348 (1976 photograph); possible drums	1
APHO 115	II	APHO	SAIC 364; Mounded material (IRP Site 6 vicinity, PRL 350)	NFA		DTSC	X	4/12/2004	SAIC 364 (1977 photograph); light-toned mounded material	1
APHO 116	I	APHO	SAIC 404; Liquid (near Building 38)	NFA		DTSC	X	6/25/2003	SAIC 404 (1979 photograph); liquid	1
APHO 117	I	APHO	SAIC 405; Wet soil or soil staining (near Building 3B)	NFA		DTSC	X	6/25/2003	SAIC 405 (1979 photograph); wet soil or soil staining	1
APHO 118	II	APHO	SAIC 413; Disturbed ground (northeast of IRP Site 5 and near Building 840)	FA		DTSC			SAIC 413 (1979 photograph); disturbed ground	7

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
APHO 119	II	APHO	SAIC 458: Stains (Buildings 605 and 606)	NFA		DTSC	X	6/25/2003	SAIC 458 (1983 photograph); stains	1
APHO 120	III	APHO	SAIC 488: Probable stains or wet soil (near Building 305)	NFA		DTSC	X	12/21/2004	SAIC 488 (1984 photograph); probable stains or wet soil	7
APHO 121	III	APHO	SAIC 528: Possible liquid (near Building 369)	NFA		DTSC	X	8/17/2004	SAIC 528 (1988 photograph); possible liquid. RWQCB concurred with NFA on 14 August 2003.	3
APHO 122	III	APHO	SAIC 570: Open storage (near Building 317)	FA		DTSC			SAIC 570 (1955 photograph); open storage	7
APHO 123	I	APHO	SAIC 523: Liquid (near Building 15)	NFA		DTSC	X	6/25/2003	SAIC 523 (1988 photograph); liquid	1
APHO 124	I	APHO	SAIC 525: Probable wet soil (near Building 52)	NFA		DTSC	X	6/25/2003	SAIC 525 (1988 photograph); probable wet soil	1
PRL 22	I	PRL	Electronics and communications shop							7
PRL 46	I	PRL	Reproduction shop							7
PRL 47	I	PRL	Paint shop							7
PRL 51	I	PRL	Auto Organization Shop							7
PRL 105	II	PRL	Dental clinic							7
PRL 114	II	PRL	Maintenance hangar							7

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PRL 118	II	PRL	Maintenance hangar							7
PRL 127	II	PRL	Tire shop							7
PRL 130	II	PRL	Aviation paint shop							3
PRL 133	II	PRL	Office/training facility							7
PRL 154	III	PRL	Well pump house							2e
PRL 165	II	PRL	Hazardous material storage							3
PRL 235	II	PRL	Former bore sighting range							7
PRL 236	II	PRL	Former street range							7
PRL 245	III	PRL	Former DRMO Yard near Building 254 and demolished Building 246							7
PRL 295	III	PRL	Maintenance hangar							7
PRL 296	III	PRL	Maintenance hangar							7
PRL 297	III	PRL	Maintenance hangar							7
PRL 298	III	PRL	Maintenance shop							7
PRL 299	III	PRL	Maintenance shop							7
PRL 310	III	PRL	Vehicle maintenance facility							7
PRL 312	III	PRL	Photographic laboratory							7
PRL 315	III	PRL	Maintenance shop							7
PRL 324	III	PRL	Carbon dioxide storage, former engine test cell							7

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PRL 326	III	PRL	Hazardous materials transfer facility (former engine test cell)							7
PRL 347	I	PRL	Exchange food service warehouse							3
PRL 350	II	PRL	Former above-ground effluent storage tanks							3
PRL 359	III	PRL	MTIS Building							7
PRL 360	III	PRL	Storage							7
PRL 368	III	PRL	Sewer dump station near Building 368							7
PRL 369	III	PRL	Wash area near Building 369							7
PRL 370	III	PRL	Public Works Shop							7
PRL 372	II	PRL	Airfield operations							2e
PRL 374	II	PRL	Former heating plant							7
PRL 376	I	PRL	Standby generator building							2a
PRL 380	II	PRL	Construction equipment maintenance							2e
PRL 386	III	PRL	Field maintenance shop							7
PRL 388	III	PRL	Golf shop							7
PRL 390	II	PRL	Golf cart shop							7
PRL 392	II	PRL	Aircraft ground support equipment shop							3

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
			Suspected tank site at former TACAN Building 400	NFA		DTSC	X			
PRL 400	I	PRL	Aircraft fire and rescue station							1
PRL 435	III	PRL	Medical and dental facility							7
PRL 439	1	PRL	Aviation armament shop/missile maintenance shop (includes SWMU 185 - former drum storage area)							7
PRL 442	I	PRL	Photographic laboratory (equivalent to Silver Recovery Unit (SRU) 2)	NFA		DTSC	X	3/23/2004		3
PRL 443	I	PRL	Engine test cell							7
PRL 445	III	PRL	Engine test cell							2a
PRL 447	II	PRL	Dental clinic							7
PRL 457	II	PRL	Hazardous material storage							3
PRL 458	II	PRL	Engine maintenance shop							3
PRL 463	II	PRL	Storage							3
PRL 475	I	PRL	Maintenance hangar							3
PRL 605	II	PRL	Maintenance hangar							7
PRL 606	II	PRL	Aircraft sound abatement facility/engine test area							7
PRL 617	II	PRL	Auto Hobby Shop							3
PRL 626	I	PRL								

**Table 2**  
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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PRL_632	I	PRL	Classified material incinerator							3
PRL_634	II	PRL	Avionics shop							7
PRL_636	II	PRL	Cryogenics							3
PRL_643	II	PRL	Fixed aircraft start system							7
PRL_651	I	PRL	Exchange auto repair station							3
PRL_655	III	PRL	Field maintenance shop							7
PRL_658	II	PRL	Engine test cell							7
PRL_671	III	PRL	Refueling vehicle wash area							7
PRL_673	II	PRL	Aircraft ground equipment shop							7
PRL_716	II	PRL	Engine test cell							7
PRL_745	II	PRL	Warehouse							5
PRL_747	II	PRL	Contract fueling facility							7
PRL_800	III	PRL	Vehicle maintenance facility							7
PRL_886/887	II	PRL	Aircraft fueling stations (equivalent to MSC JP5 Stations 886 & 887)	NFA		RWQCB	X	11/10/2004	PRL 886/887 coincides with the study area for MSC JP5 Fueling Stations 886 and 887	2A
PRL_923	II	PRL	Drop tank rinse facility							7
PRL_1585	III	PRL	Wash rack (equivalent to OWS 96 (SW/MU 291) and adjacent wash rack (SW/MU 243))	NFA		RWQCB	X	7/2/1999	DTSC concurred with NFA recommendation in RFA Report (JEG 1993) in their letter dated 23 July 1996.	3

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Status of Locations of Concern

Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PRL 1601 PRL	III	PRL	Public Works Storage (Included in PCB A1 investigation)	NFA				7/22/1999		
Pesticide Pesticide	II	PRL	Pesticide Areas							3
PRL Railroads	III	PRL	Railroad Spur Areas							7
PRL Runways	I, II, & III	PRL	Runway Areas							7
PRL 7Unit1	II	PRL	Possible disposal site							3
UST 1A	I	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	10/2/1996		7
										2b
UST 1B	I	UST	500 gal.	Removed	Diesel (stored)	RWQCB			Portable SVE unit was operated at this site.	
UST 6B	I	UST	500 gal.	Removed	Fuel oil (stored)	OCHCA	X	3/27/1997		2c
UST 11	I	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	8/16/1996		2b
UST 12	I	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	12/12/1995		2b
UST 13	I	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	5/23/1996		2b
UST 14	I	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	5/19/1997		2b
UST 24	I	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	12/9/1996		2b
									Building 30 (former laundry) was previously demolished. Nearest existing structure is Building 28.	
UST 30	III	UST	7,000 gal	Removed	Fuel oil (stored)	OCHCA	X	6/13/2003		2b
UST 32	III	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	3/12/1996		2b
UST 33	III	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	10/30/1996		2b
UST 34	III	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	3/12/1996		2b
UST 35	III	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	10/30/1996		2b
									Building 36 was previously demolished, and the nearest existing structure is Building 38. UST 36 was removed on 14 November 2002 and was later referred to the RWQCB for oversight.	
UST 36	III	UST	500 gal.	NFA	Fuel oil (stored)	RWQCB	X	12/12/2003		2c
									Base Realignment and Closure Business Plan	

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Disposal Date	General Comments	ECP Area Type
UST 37	1	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	1/17/1996		2b
UST 38	1	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB	X	11/21/1997		2b
									Heating oil tank for former Building 39 (Mess Hall) near Building 38.	
									Exploratory trenching in November 2002 identified more than 100 feet of abandoned piping.	2e
UST 39	-	UST	500 gal.	NFA	Heating oil (stored)	RWQCB	X			
UST 40	-	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/7/1996		2b
UST 41	-	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/7/1996		2b
UST 42	-	UST	500 gal.	Removed	Fuel oil (stored)	OCHCA	X	11/7/1996		2b
UST 43	-	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	12/11/1995		2b
UST 44	-	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	3/31/2000		2b
UST 45	-	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	3/31/2000		2b
UST 46	-	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/12/1996		2b
UST 47A	-	UST	1,500 gal.	Removed	Diesel (stored)	RWQCB	X	8/2/1999		2b
UST 47B	-	UST	1,500 gal.	Removed	Diesel (stored)	RWQCB	X	8/2/1999		2b
UST 53	-	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	10/3/1996		2b
UST 54A	-	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	8/22/1997		2b
UST 54B	-	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	12/27/1996		2b
UST 54C	-	UST	1,400 gal.	Removed	Diesel (stored)	RWQCB	X	4/5/1999		2b
UST 55A	-	UST	5,000 gal.	Removed	Fuel (stored)	RWQCB	X	1/14/1998		2b
UST 55B	-	UST	5,000 gal.	Removed	Fuel (stored)	RWQCB	X	1/14/1998		2b
UST 56A	-	UST	550 gal.	Removed	Diesel (stored)	OCHCA	X	10/3/1997		2b
UST 56B	-	UST	1,400 gal.	Removed	Fuel oil (stored)	RWQCB	X	4/12/1999		2b
UST 57	-	UST	15,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/27/1996		2b
UST 58	-	UST	5,300 gal.	Removed	Diesel (stored)	RWQCB	X	1/13/1998		2b
UST 59	-	UST	5,300 gal.	Removed	Diesel (stored)	OCHA	X	12/2/1996		2b
UST 60	-	UST	2,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/1/1997		2b
UST 62	-	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	1/12/1998		2b
UST 63A	-	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	12/18/1996		2b
UST 63B	-	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	12/18/1996		2b
UST 65A	-	UST	1,400 gal.	Removed	Fuel oil (stored)	RWQCB	X	12/1/1995		2c
UST 66A	-	UST	1,100 gal.	Removed	Diesel (stored)	OCHCA	X	12/1/1997		2b
UST 66B	-	UST	1,500 gal.	Removed	Diesel (stored)	OCHCA	X	12/1/1997		2b
UST 66C	-	UST	1,500 gal.	Removed	Diesel/Oil (stored)	OCHCA	X	12/1/1997		2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 67A	1	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	1/19/2001	Removed during construction of Building 823. RWQCB concurred with NFA in letter dated 17 January 2001.	2b
UST 67B	1	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	1/19/2001	Removed during construction of Building 823. RWQCB concurred with NFA in letter dated 17 January 2001.	2b
UST 68	1	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	10/13/1997		2b
UST 69	1	UST	500 gal.	Removed	Fuel oil (stored)	OCHCA	X	11/6/1996		2b
UST 70	1	UST	500 gal.	Removed	Diesel (stored)	R/O			Removed during construction of Building 718.	1
UST 71	1	UST	500 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/31/1996	Removed during construction of Building 718.	2c
UST 72	1	UST	500 gal.	Removed	Diesel (stored)	R/O			Removed during construction of Building 718.	2b
UST 73	1	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	10/31/1996		2c
UST 74	1	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/13/1996		2b
UST 75A	1	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	12/12/1995		2a
UST 75B	1	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	3/12/1996		2b

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
UST 75C	-	UST	500 gal.	Removed	Diesel (stored)	RWQCB			2c
UST 75D	1	UST	500 gal.	Removed	Heating oil	OCHCA	X	5/24/2004	
UST 77	1	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/6/1996	
UST 78	1	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	8/16/1996	
UST 79	1	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	9/28/2000	
UST 80	1	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	8/16/1996	
UST 81	1	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/6/1996	
UST 82	1	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/12/1996	
UST 83A	-	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHOA	X	12/2/1996	
UST 83B	-	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHOA	X	12/2/1996	
UST 84A	-	UST	1,500 gal.	Removed	Diesel (stored)	RWQCB	X	2/11/2000	
UST 84B	-	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB	X	2/11/2000	
UST 94	-	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB	X	12/11/1995	
UST 98A	-	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB			
UST 101	1	UST	168 gal.	NFA	Diesel	RWQCB	X	10/20/2003	
UST 105A	11	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	10/30/1996	
UST 105B	11	UST	500 gal.	Removed	Fuel oil (stored)	RWQCB	X	10/16/2003	
UST 114A	11	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB	X	4/11/1997	
UST 114B	11	UST	560 gal.	Removed	Diesel (stored)	RWQCB	X	4/12/1999	
UST 114C	11	UST	500 gal.	NFA	Fuel oil (stored)	OCHCA	X	5/25/2004	
UST 115A	11	UST	650 gal.	Removed	Fuel oil (stored)	RWQCB	X	12/16/1996	
UST 115B	11	UST	560 gal.	Removed	Fuel oil (stored)	RWQCB	X	1/7/1998	
UST 116	11	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	8/31/2000	
UST 117	11	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	1/7/1998	
UST 126	11	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	3/12/1996	
UST 130A	11	UST	1,500 gal.	Removed	Diesel (stored)	OCHCA	X	2/27/1998	
UST 130B	11	UST	1,500 gal.	Removed	Diesel (stored)	OCHCA	X	2/27/1998	
UST 133	11	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/12/1996	
UST 138	11	UST	1,000 gal.	Removed	Diesel (stored)	OCHCA	X	2/27/1996	
UST 146	1	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996	

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 147	I	UST	280 gal.	NFA	Fuel (stored)	RWQCB	X	11/24/2003	Fuel tank for former booster pump for water supply system. Pump was located inside of Building 147. Exploratory trenching in November 2002 identified the former tank excavation which had been filled with pea gravel. The tank was also known as UST 273.	2b
UST 155	III	UST	280 gal.	Removed	Diesel (stored)	OCHCA	X	12/6/1999	Fuel tank at former water pump house.	2b
UST 159	III	UST	200 gal.	Removed	Fuel oil (stored)	RWQCB	X	1/2/1998		2b
UST 175	III	UST	10,000 gal.	Removed	Av. Gas, wastewater (stored)	OCHCA	X	1/17/1997	Near Former Tank Farm 1.	2b
UST 176	I	UST	25,000 gal.	Removed	Av. Gas, wastewater (stored)	RWQCB	X	3/27/2000	Tank Farm 2. Tank removed in 1995. SVE treatment was conducted during 1996.	2b
UST 177	I	UST	50,000 gal.	Removed	Av. Gas, wastewater, fuel oil (stored)	RWQCB	X	3/27/2000	Tank Farm 2. Tank removed in 1995. SVE treatment was conducted during 1996.	2b
UST 178	I	UST	50,000 gal.	Removed	Av. Gas, wastewater, fuel oil (stored)	RWQCB	X	3/27/2000	Tank Farm 2. (SWMU/AOC 4B). Tank removed in 1995. SVE treatment was conducted during 1996.	2b
UST 179	I	UST	25,000 gal.	Removed	Av. Gas, wastewater, fuel oil (stored)	RWQCB	X	3/27/2000	Tank Farm 2. (SWMU/AOC 4B). Tank removed in 1995. SVE treatment was conducted during 1996.	2b

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 180	1	UST	25,000 gal.	Removed	Av.Gas, wastewater (stored)	RWQCB	X	3/27/2000	Tank Farm 2 (SWMU/AOC 51). Tank removed in 1995. SVE treatment was conducted during 1996 1997.	2b
UST 181	1	UST	50,000 gal.	Removed	Av.Gas, wastewater, fuel oil (stored)	RWQCB	X	3/27/2000	Tank Farm 2. Tank removed in 1995. SVE treatment was conducted during 1996 1997.	2b
UST 182	1	UST	50,000 gal.	Removed	Av.Gas, wastewater, fuel oil (stored)	RWQCB	X	3/27/2000	Tank Farm 2 (SWMU/AOC 52). Tank removed in 1995. SVE treatment was conducted during 1996 1997.	2b
UST 183	I	UST	25,000 gal.	Removed	Av.Gas, wastewater, fuel oil (stored)	RWQCB	X	3/27/2000	Tank Farm 2. Tank removed in 1995. SVE treatment was conducted during 1996 1997.	2b
UST 184	II	UST	25,000 gal.	Removed	Av.Gas (stored)	OCHCA	X	1/17/1997	Tank Farm 1	2b
UST 185	III	UST	50,000 gal.	Removed	Av.Gas (stored)	OCHCA	X	1/17/1997	Tank Farm 1	2b
UST 186	III	UST	50,000 gal.	Removed	Av.Gas (stored)	OCHCA	X	1/17/1997	(SWMU/AOC 275)	2b
UST 187	III	UST	50,000 gal.	Removed	Av.Gas/JP-5 (stored)	OCHCA	X	1/17/1997	Tank Farm 1 (SWMU/AOC 276).	2b
UST 188	1	UST	25,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3 (SWMU/AOC 277). Tank removed in 1996.	2b
UST 189	1	UST	50,000 gal.	Removed	Waste Oil (stored)	OCHCA	X	11/13/1996	Tank Farm 3 (SWMU/AOC 57). RFA Sampling Visit was conducted in 1992. Tank removed in 1996.	2b

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 190	I	UST	50,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3 (SWMU/AOC 278). RFA Sampling Visit was conducted in 1992. Tank removed in 1996.	2b
UST 191	I	UST	25,000 gal.	Removed	Waste Oil (stored)	OCHCA	X	11/13/1996	Tank Farm 3 (SWMU/AOC 59). RFA Sampling Visit was conducted in 1992. Tank removed in 1996.	2b
UST 192	I	UST	25,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3. Tank removed in 1996.	2b
UST 193	I	UST	50,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3 (SWMU/AOC 279). Tank removed in 1996.	2b
UST 194	I	UST	50,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3. Tank removed in 1996.	2b
UST 195	I	UST	25,000 gal.	Removed	Waste Fuel (stored)	OCHCA	X	11/13/1996	Tank Farm 3 (SWMU/AOC 280).	2b
UST 196	II	UST	25,000 gal.	Removed	Diesel (stored)	OCHCA	X	11/13/1996	Tank removed in 1996.	2b
UST 197	II	UST	50,000 gal.	Removed	Diesel (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST 198	II	UST	50,000 gal.	Removed	JP-5 (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST 199	II	UST	25,000 gal.	Removed	JP-5 (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST 200	II	UST	25,000 gal.	Removed	JP-5 (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST 201	II	UST	50,000 gal.	Removed	JP-4 (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST 202	II	UST	50,000 gal.	Removed	JP-4 (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST 203	II	UST	25,000 gal.	Removed	JP-4 (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST 204	II	UST	50,000 gal.	Removed	Diesel (stored)	RWQCB	X	11/16/2003	Tank Farm 6 (SWMU/AOC 60)	2b
UST 205	II	UST	25,000 gal.	Removed	R JP-5 (stored)	OCHCA	X	4/24/1998	Tank Farm 6 (SWMU/AOC 61)	2b
UST 206	II	UST	50,000 gal.	Removed	Unleaded (stored)	RWQCB			Tank Farm 6 (SWMU/AOC 62)	2c
UST 207	II	UST	50,000 gal.	Removed	Unleaded (stored)	OCHCA	X	4/24/1998	Tank Farm 6 (SWMU/AOC 63)	2b
UST 208	II	UST	50,000 gal.	Removed	Aviation Gas (stored)	OCHCA	X	3/27/1997	Tank Farm 5	2b
UST 209	II	UST	25,000 gal.	Removed	Aviation Gas (stored)	OCHCA	X	3/27/1997	Tank Farm 5	2b
UST 210	II	UST	25,000 gal.	Removed	Aviation Gas, JP-5 (stored)	OCHCA	X	9/20/1996	Tank Farm 5	2b
UST 211	II	UST	50,000 gal.	Removed	Aviation Gas (stored)	OCHCA	X	3/27/1997	Tank Farm 5	2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	Decision Date	General Comments	ECP Area Type
UST-212	I	UST	50,000 gal.	Removed	Aviation Gas, JP-5 (stored)	OCHCA	X	9/20/1996	Tank Farm 5	2b
UST-213	I	UST	25,000 gal.	Removed	Aviation Gas (stored)	OCHCA	X	3/27/1997	Tank Farm 5	2b
UST-214	I	UST	25,000 gal.	Removed	Aviation Gas, JP-5 (stored)	OCHCA	X	9/20/1996	Tank Farm 5	2b
UST-215	I	UST	50,000 gal.	Removed	Aviation Gas (stored)	OCHCA	X	3/27/1997	Tank Farm 5	2b
UST-216	II	UST	50,000 gal.	Removed	Diesel (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST-217	II	UST	25,000 gal.	Removed	Diesel (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST-218	II	UST	25,000 gal.	Removed	Diesel (stored)	OCHCA	X	11/13/1996	Tank Farm 4	2b
UST-219	I	UST	50,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3. Tank removed in 1996.	2b
UST-220	I	UST	25,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3. Tank removed in 1996.	2b
UST-221	I	UST	25,000 gal.	Removed	Unknown	OCHCA	X	11/13/1996	Tank Farm 3. Tank removed in 1996.	2b
UST-224	III	UST	500 gal.	Removed	Fuel Oil (stored)	RWQCB	X	3/18/1999	SWMU/AOC 65. RWQCB Case Number 083003325T. UST 240B and associated OWS 240C were removed in February 1998. Approximately 72 cubic yards of petroleum-impacted soils were removed in 1998.	2b
UST-240A	I	UST	8,000 gal.	Removed	Aviation Gas (stored)	RWQCB	X	5/12/1998		
UST-240B	I	UST	185 gal.	Removed	Waste Oil (stored)	RWQCB	X	2/4/1999	4	2b
UST-240D	I	UST	2,000 gal.	Removed	Aviation Gas (stored)	RWQCB	X	5/12/1998		
UST-241	I	UST	850 gal.	Removed	Diesel (stored)	RWQCB	X	10/30/1996	2b	2b
UST-243	II	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB	X	2/9/1998		
UST-247	II	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	7/11/1997	2b	2b
UST-248	II	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/2/1996		
UST-249	II	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/2/1996	2b	2b
UST-250	II	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/2/1996		
UST-251	II	UST	2,000 gal.	Removed	Fuel oil (stored)	RWQCB	X	4/12/1999	2b	2b
UST-252	II	UST	1,400 gal.	Removed	Diesel (stored)	OCHCA	X	3/27/1997		
UST-253	II	UST	1,400 gal.	Removed	Fuel oil (stored)	RWQCB	X	3/31/2000	2b	2c
UST-254	II	UST	1,400 gal.	Removed	Fuel oil (stored)	RWQCB	X	3/31/2000		
UST-255	II	UST	1,400 gal.	Removed	Fuel oil (stored)	RWQCB	X	3/31/2000	2b	2b

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Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
UST 256	III	UST	2,000 gal.	Removed	Fuel oil (stored)	RWQCB	X	1/2/1998	2b
UST 257	III	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997	2b
UST 258	III	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997	2b
UST 260	I	UST	2,600 gal.	Removed	Fuel oil (stored)	RWQCB	X	8/31/2000	Building 260 was previously demolished. The nearest existing structure is Building 899.
UST 262A	I	UST	2,600 gal.	Removed	Diesel (stored)	RWQCB	X	4/22/1997	Building 262 was previously demolished. The nearest existing structures are Building 263 and Building 873.
UST 262B	I	UST	2,600 gal.	Removed	Diesel (stored)	RWQCB	X	4/22/1997	Building 262 was previously demolished. The nearest existing structures are Building 263 and Building 873.
UST 263	I	UST	3,400 gal.	Removed	Diesel (stored)	RWQCB	X	12/4/1996	Building 262 was previously demolished. The nearest existing structures are Building 263 and Building 873.
UST 264	I	UST	3,400 gal.	Removed	Diesel (stored)	OCHCA	X	12/19/1996	2b
UST 265	I	UST	1,400 gal.	Removed	Diesel (stored)	OCHCA	X	3/27/1997	2b
UST 266	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	3/27/1997	2b
UST 267	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	2/27/1998	2b
UST 268	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997	2b
UST 269	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	3/27/1997	2b
UST 270	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997	2b
UST 271A	I	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/21/1996	2b
UST 271B	I	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/21/1996	2b
UST 271C	I	UST	650 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/21/1996	2b
UST 271D	I	UST	650 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/21/1996	2b
UST 272	I	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB	X	5/14/1997	2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 273	I	UST	300 gal.	Removed	Fuel (stored)	RWQCB	X	10/3/1996	Inside of Building 147.	2b
UST 273B	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997	The tank was used for storage of heating oil for Building 273.	2c
UST 274	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	9/23/2000		2b
UST 275	I	UST	1,500 gal.	Closed in place	Fuel oil (stored)	RWQCB	X			2b
UST 276	I	UST	1,500 gal.	Removed	Fuel oil (stored)	RWQCB	X	1/22/1997		2b
UST 277	I	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/2/1996		2b
UST 278B	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	7/11/1997		2b
UST 279	I	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/10/1997		2b
UST 280	I	UST	2,000 gal.	Removed	Diesel (stored)	RWQCB	X	10/3/1996		2b
UST 281	I	UST	2,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997		2b
UST 282	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997		2b
UST 283	I	UST	1,400 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997		2b
UST 284	I	UST	2,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	10/24/1997		2b
UST 285	I	UST	2,000 gal.	Removed	Fuel oil (stored)	RWQCB	X	4/2/1997		2b
UST 288	I	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/2/1996		2b
UST 292	I	UST	1,400 gal.	Removed	Diesel (stored)	OCHCA	X	3/27/1997		2b
UST 294	FAA	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	4/4/1997		2b
UST 295	III	UST	1,000 gal.	Removed	Diesel (stored)	RWQCB	X	4/11/1997		2b
UST 296	III	UST	6,000 gal.	Removed	Diesel (stored)	RWQCB	X	4/11/1997		2b
UST 297A	III	UST	6,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 297C	III	UST	185 gal.	Removed	Waste Oil (stored)	OCHCA	X	7/11/1997	SWMU/AOC 77	4
UST 298A	III	UST	3,000 gal.	Removed	Unleaded (stored)	RWQCB	X	7/10/2002	Approximately 142 cubic yards of TPH-impacted soils were excavated and removed during 2000 (from the former site of UST 298A & B).	2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 298B	II	UST	2,000 gal.	Removed	Diesel (stored)	RWQCB	X	7/10/2002	Approximately 142 cubic yards of TPH-impacted soils were excavated and removed during 2000 from the former site of UST 298A & B.	2b
UST 298D	II	UST	185 gal.	Removed	Waste Oil (stored)	OCHCA	X	1/5/2000	SWMUAOC 85	4
UST 304	III	UST	1,500 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996		2b
UST 306	III	UST	500 gal.	Removed	Diesel (stored)	RWQCB	X	3/12/1996		2b
									UST 308 was a fuel storage tank for the former booster pump at Building 308.	
UST 308	III	UST	280 gal.	Removed	Diesel fuel (stored)	OCHCA				2c
UST 314A	III	UST	50,000 gal.	Removed	Diesel (stored)	RWQCB			SWMUAOC 91	2c
UST 314B	III	UST	50,000 gal.	Removed	Diesel (stored)	RWQCB				2c
UST 314D	III	UST	3,000 gal.	Removed	Diesel fuel or fuel oil (stored)	RWQCB				2c
UST 321	III	UST	1,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 322B	III	UST	530 gal.	Removed	Diesel (stored)	RWQCB	X	12/12/1995	SWMUAOC 282	2b
UST 324A	II	UST	8,000 gal.	Removed	JP-5 (stored)	OCHCA	X	3/18/1998		2b
UST 324B	II	UST	8,000 gal.	Removed	JP-5 (stored)	OCHCA	X	3/18/1998		2b
UST 324C	II	UST	8,000 gal.	Removed	JP-5 (stored)	OCHCA	X	3/18/1998		2b
UST 324D	II	UST	8,000 gal.	Removed	JP-5 (stored)	OCHCA	X	3/18/1998		2b
UST 324E	II	UST	2,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 324F	II	UST	2,000 gal.	Removed	Fuel Oil (stored)	OCHCA	X	3/18/1998		2b
UST 324G	II	UST	1,500 gal.	Removed	Waste oil (stored)	OCHCA	X	10/23/2000		4
UST 326A	II	UST	1,700 gal.	Removed	JP-5 (stored)	OCHCA	X	4/17/1998		2b
UST 326B	II	UST	250 gal.	Closed in place	JP-5 (stored)	OCHCA	X	4/17/1998	SWMUAOC 283	2b
UST 327	I	UST	2,600 gal.	Removed	Diesel (stored)	RWQCB	X	10/31/1996		2b
UST 328	I	UST	2,600 gal.	Removed	Diesel (stored)	RWQCB	X	2/27/1996		2b
UST 329	I	UST	3,100 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 335	III	UST	4,000 gal.	Removed	Fuel oil (stored)	RWQCB	X	10/7/2000		2b
									USTs 337A & B were located near former chapel (Building 337), northwest of Building 83.	
UST 337A	I	UST	2,600 gal.	Removed	Fuel oil (stored)	RWQCB	X	4/14/1999	USTs 337A & B were located near former chapel (Building 337), northwest of Building 83.	2b
UST 337B	I	UST	2,600 gal.	Removed	Fuel oil (stored)	RWQCB	X	4/14/1999	USTs 337A & B were located near former chapel (Building 337), northwest of Building 83.	2b
UST 347A	I	UST	5,000 gal.	Removed	Gasoline (stored)	OCHCA	X	12/19/1996	Base Realignment and Closure Business Plan	

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UST 347B	I	UST	7,500 gal.	Removed	Gasoline (stored)	OCHCA	X	12/19/1996	2b
UST 347C	I	UST	10,000 gal.	Removed	Gasoline (stored)	OCHCA	X	12/19/1996	2b
UST 347D	I	UST	300 gal.	Removed	Waste oil (stored)	OCHCA	X	12/19/1996	SWMU/AOC 284 2b
UST 351	III	UST	500 gal.	Removed	Fuel oil (stored)	OCHCA	X	4/4/1997	2b
UST 359A	III	UST	1,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	SWMU/AOC 303 2b
UST 359C	III	UST	500 gal.	Removed	Waste oil (stored)	OCHCA	X	12/9/1996	SWMU/AOC 102 4 Portable SVE unit was operated at this site in 2004. 2c
UST 364A	I	UST	2,000 gal.	Removed	Fuel oil (stored)	RWQCB			
UST 364B	I	UST	5,300 gal.	Removed	Fuel oil (stored)	RWQCB	X	1/9/1998	2b
UST 365	I	UST	2,500 gal.	Removed	Diesel (stored)	RWQCB	X	4/12/1999	2b
UST 366	I	UST	2,500 gal.	Closed in place	Diesel (stored)	RWQCB	X	3/12/1996	2b
UST 367	I	UST	2,500 gal.	Closed in place	Diesel (stored)	RWQCB			Portable SVE unit was operated at this site in 2004. 2c
UST 368	III	UST	2,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	2b
UST 369	III	UST	4,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	2b
UST 372A	II	UST	2,000 gal.	Removed	Diesel (stored)	OCHCA	X	7/26/2000	2a
UST 372B	II	UST	2,500 gal.	Removed	Diesel (stored)	RWQCB	X	12/11/1995	2b
UST 374A	II	UST	42,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	SWMU/AOC 263 2b
UST 374B	II	UST	10,000 gal.	Removed	Diesel (stored)	RWQCB	X	10/21/1997	2b
UST 375	I	UST	10,000 gal.	Removed	Fuel oil (stored)	RWQCB	X	4/22/1997	2b
UST 380A	II	UST	10,500 gal.	Removed	Diesel (stored)	RWQCB	X	5/15/1998	2b
UST 386A	III	UST	1,500 gal.	Removed	Fuel Oil (stored)	OCHCA	X	2/27/1998	2b
UST 386C	II	UST	185 gal.	Removed	Waste Oil (stored)	OCHCA	X	1/3/2000	SWMU/AOC 113 4
UST 388A	III	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	12/2/1996	2b
UST 388B	III	UST	2,000 gal.	Removed	Diesel (stored)	OCHCA	X	1/3/2000	SWMU/AOC 117 2b
UST 390A	II	UST	550 gal.	Removed	Diesel (stored)	RWQCB			Portable SVE unit was operated at this site in 2004. 2c
UST 390B	II	UST	2,000 gal.	Removed	Diesel (stored)	RWQCB			Portable SVE unit was operated at this site in 2004. 2c
UST 392A	II	UST	500 gal.	Removed	Unleaded (stored)	OCHCA	X	12/9/1996	SWMU/AOC 298, RFA Sampling Visit was conducted in 1992. 2b
UST 392B	II	UST	2,000 gal.	Removed	Gasoline (stored)	OCHCA	X	3/14/1997	2b
UST 392C	II	UST	400 gal.	Removed	Diesel (stored)	OCHCA	X	7/11/1997	2b
UST 392D	II	UST	2,000 gal.	Removed	Gasoline (stored)	RWQCB			Additional soil samples were collected in 2002. 2c

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 392E	II	UST	2,000 gal.	Removed	Gasoline (stored)	OCHCA	X	12/9/1999		2b
UST 392F	II	UST	2,000 gal.	Removed	Gasoline (stored)	OCHCA	X	12/9/1999		2b
UST 398	II	UST	108,000 gal.	Removed	JP-5 (stored)	R/O				
UST 399	I	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	9/5/1997		2c
UST 404	II	UST	1,000 gal.	Removed	Diesel (stored)	OCHCA	X	4/20/1999		2b
UST 405	II	UST	1,200 gal.	Removed	Diesel (stored)	RWQCB	X	12/16/1996		2b
UST 406	II	UST	1,200 gal.	Removed	Diesel (stored)	RWQCB	X	12/16/1996		2b
UST 418	I	UST	550 gal.	Removed	Fuel oil (stored)	OCHCA	X	11/14/1997		2b
UST 435	III	UST	1,000 gal.	Removed	Diesel (stored)	RWQCB	X	4/11/1997		2b
UST 439A	I	UST	5,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996		2b
UST 439B	I	UST	5,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996		2b
UST 442	I	UST	110 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996		2b
UST 443	I	UST	1,000 gal.	Removed	Diesel (stored)	RWQCB	X	12/12/1995		2b
UST 445A	III	UST	10,000 gal.	Removed	JP-5 (stored)	OCHCA	X	10/24/1997		2b
UST 445B	III	UST	10,000 gal.	Removed	JP-5 (stored)	OCHCA	X	10/24/1997		2b
UST 447A	II	UST	10,000 gal.	Removed	JP-5 (stored)	RWQCB	X	1/7/1998		2b
UST 447B	II	UST	10,000 gal.	Removed	JP-5 (stored)	RWQCB	X	1/7/1998		2b
UST 449	I	UST	3,000 gal.	Removed	Fuel oil (stored)	RWQCB	X	12/11/1995		2b
UST 450	I	UST	3,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 451	I	UST	3,000 gal.	Removed	Diesel (stored)	RWQCB	X	3/1/1996		2b
UST 452	I	UST	3,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 453	II	UST	1,500 gal.	Removed	Diesel (stored)	OCHCA	X	9/5/1997		2b
UST 454	II	UST	1,500 gal.	Removed	Diesel (stored)	OCHCA	X	9/5/1997		2b
UST 455	II	UST	1,500 gal.	Removed	Diesel (stored)	RWQCB	X	4/11/1997		2b
UST 457	II	UST	2,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 461	II	UST	550 gal.	Removed	Diesel (stored)	RWQCB	X	8/31/2000	SWMU/AOC 137	2b
UST 461B	II	UST	1,500 gal.	Closed in place	Waste Oil (stored)	OCHCA	X	9/22/1999		
UST 462	II	UST	550 gal.	Removed	Diesel (stored)	RWQCB	X	8/31/2000	SWMU/AOC 139	2b
UST 462B	II	UST	1,500 gal.	Closed in place	Waste Oil (stored)	OCHCA	X	9/27/1999		4
UST 463	II	UST	1,500 gal.	Removed	Diesel (stored)	RWQCB	X	1/22/1997		4
UST 493	III	UST	1,500 gal.	Closed in place	Diesel (stored)	RWQCB	X	4/5/1999	SWMU/AOC 143	2b
UST 529	III	UST	25,000 gal.	Removed	Waste Oil (stored)	RWQCB				
UST 547	II	UST	567,000 gal.	Closing in place	JP-5 (stored)	R/O				
UST 548	II	UST	567,000 gal.	Closing in place	JP-5 (stored)	R/O				

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 549	II	UST	567,000 gal.	Closing in place	JP-5 (stored)	R/O			Former Tank Farm 555. Release of JP5 to soil and groundwater.	2c
UST 550	II	UST	567,000 gal.	Closing in place	JP-5 (stored)	R/O			Former Tank Farm 555. Release of JP5 to soil and groundwater.	2c
UST 551	II	UST	567,000 gal.	Closing in place	JP-5 (stored)	R/O			Former Tank Farm 555. Release of JP5 to soil and groundwater.	2c
UST 553	II	UST	10,000 gal.	Removed	Gasoline (stored)	RWQCB	X	11/19/1997	Portable SVE unit was operated at this site.	2b
UST 554	II	UST	10,000 gal.	Removed	Kerosene (stored)	RWQCB	X	11/19/1997	Portable SVE unit was operated at this site.	2b
UST 568	FAA	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	7/25/2000		2b
UST 579	II	UST	320 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996		2b
UST 581	II	UST	550 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 605A	II	UST	1,700 gal.	Removed	Diesel (stored)	RWQCB	X	4/11/1997		2b
UST 605B	II	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1999		2a
UST 606A	II	UST	1,700 gal.	Removed	Diesel (stored)	RWQCB	X	4/11/1997		2b
UST 610	II	UST	300 gal.	Removed	Gasoline (stored)	OCHCA	X	12/9/1996		2b
									SWMU/AOC 156. Approximately 132 tons of TPH-impacted soils were removed following the removal of the tank in 1986.	
UST 625	I	UST	800 gal.	Removed	Waste Oil (stored)	RWQCB	X	8/13/1996		4
UST 627	II	UST	700 gal.	Removed	Diesel (stored)	OCHCA	X	7/21/1997		2b
UST 634	II	UST	10,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/21/1996		2b
UST 636	II	UST	1,500 gal.	Removed	Diesel (stored)	OCHCA	X	3/27/1997		2b
									Tank/piping removed in August 1999. Fuel-impacted soils were excavated and removed in 2000.	2c
UST 637-1	II	UST	12,000 gal.	Removed	Unleaded (stored)	R/O				

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 637-2	II	UST	12,000 gal.	Removed	Unleaded (stored)	R/O			Tank/piping removed in August 1999. Fuel-impacted soils were excavated and removed in 2000.	2c
UST 637-3	II	UST	12,000 gal.	Removed	Unleaded (stored)	R/O			Tank/piping removed in August 1999. Fuel-impacted soils were excavated and removed in 2000.	2c
UST 643A	II	UST	185 gal.	Removed	Waste oil (stored)	OCHCA	X	7/11/1997	SWMU/AOC 162	4
UST 651-1	I	UST	12,000 gal.	Removed	Unleaded (stored)	RWQCB			Release of gasoline and MTBE to soils and groundwater. Portable SVE has operated at the site.	2c
UST 651-2	I	UST	12,000 gal.	Removed	Unleaded (stored)	RWQCB			Release of gasoline and MTBE to soils and groundwater. Portable SVE has operated at the site.	2c
UST 651-3	I	UST	12,000 gal.	Removed	Unleaded (stored)	RWQCB			Release of gasoline and MTBE to soils and groundwater. Portable SVE has operated at the site.	2c
UST 651-4	I	UST	12,000 gal.	Removed	Unleaded (stored)	RWQCB			Release of gasoline and MTBE to soils and groundwater. Portable SVE has operated at the site.	2c
UST 651-5	I	UST	500 gal.	Removed	Waste Oil (stored)	OCHCA	X	7/11/1997	SWMU/AOC 166	4
UST 651-6	I	UST	500 gal.	Removed	Motor Oil (stored)	OCHCA	X	7/11/1997	SWMU/AOC 167	2b
UST 651-7	I	UST	500 gal.	Removed	Motor Oil (stored)	OCHCA	X	7/11/1997	SWMU/AOC 168	2b
UST 655	III	UST	2,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996		2b
UST 655B	III	UST	500 gal.	Removed	Waste Oil (stored)	RWQCB	X	2/20/2003	SWMU/AOC 250	2b
UST 658A	II	UST	10,000 gal.	Removed	JP-5 (stored)	OCHCA	X	4/24/1998		2b
UST 658B	II	UST	10,000 gal.	Removed	JP-5 (stored)	OCHCA	X	4/24/1998		2b
UST 662	I	UST	10,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996		2b
UST 672	II	UST	500 gal.	Removed	Waste JP-5 (stored)	RWQCB	X	4/2/1999	SWMU/AOC 175	4
UST 672B	II	UST	1,000 gal.	Removed	Waste Oil (stored)	RWQCB	X	4/2/1999	SWMU/AOC 176	4

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UST 674A	III	UST	500 gal.	Closed in place	Waste oil (stored)	OCHCA	X	12/10/1997	SWMU/AOC 187 4
UST 675A	III	UST	500 gal.	Closed in place	Waste oil (stored)	OCHCA	X	12/10/1997	SWMU/AOC 188 4
UST 693A	I	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/7/1996	2b
UST 693B	I	UST	500 gal.	Removed	Diesel (stored)	OCHCA	X	11/7/1996	1
UST 706	II	UST	100 gal.	Removed	Diesel (stored)	RWQCB	X	4/12/1999	SWMU/AOC 191 2b
UST 716A	II	UST	3,000 gal.	Closed in place	Waste Oil (stored)	OCHCA	X	7/28/1998	SWMU/AOC 192 4
UST 718	I	UST	4,000 gal.	Removed	Fuel oil (stored)	OCHCA	X	12/9/1996	2b
UST 730	I	UST	1,000 gal.	Removed	Diesel (stored)	OCHCA	X	7/28/2000	1
UST 733A	I	UST	10,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	2b
UST 733B	I	UST	10,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	SWMU/AOC 286. RFA Sampling Visit was conducted in 1992. Tank was removed in 1993. 2b
UST 733C	I	UST	10,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	SWMU/AOC 287. RFA Sampling Visit was conducted in 1992. Tank was removed in 1993. 2b
UST 733D	I	UST	10,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1996	UST 758B (SWMU 197) and OWS 758A were located adjacent to a wash rack. 4.
UST 758B	III	UST	185 gal.	Removed	Waste Oil (stored)	OCHCA	X	1/3/2000	UST 759B (SWMU 200) and OWS 759A were located adjacent to wash rack, SWMU 198. 3.
UST 759B	III	UST	185 gal.	Removed	Waste Oil (stored)	R/O	X	12/15/2003	UST 760A (SWMU 202) and OWS 760B were located adjacent to a wash rack. 4.
UST 760A	II	UST	185 gal.	Removed	Waste Oil (stored)	OCHCA	X	12/9/1999	UST 761B (SWMU 206) and OWS 761A were located adjacent to SWMU 204 (wash rack). Soil samples were collected in 2002. 3
UST 761B	II	UST	500 gal.	NFA	Waste Oil (stored)	RWQCB	X	11/5/2003	Base Realignment and Closure Business Plan MCAS El Toro, CA March 2005 SWDIV FILE - v2.xls

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 762B	II	UST	185 gal.	Removed	Waste Oil (stored)	OCHCA	X	7/21/1997	UST 762B (SWMU 209) and OWS 762A were located adjacent to a wash rack.	4
UST 763B	II	UST	500 gal.	Removed	Waste Oil (stored)	OCHCA	X	7/26/2000	UST 763B (SWMU 212) and OWS 763A were located adjacent to a wash rack.	4
UST 764A	II	UST	500 gal.	Removed	Waste Oil (stored)	R/O			UST 764A (SWMU 214) and OWS 764B were located adjacent to SWMU 213 (wash rack). UST and OWS were removed in 1999, and site assessment was conducted in 2000 and 2001.	5
UST 765A	III	UST	185 gal.	Removed	Waste Oil (stored)	R/O	X	10/7/2004	UST 765A (SWMU 217) and OWS 765B were located adjacent to a wash rack.	3
UST 766B	I	UST	500 gal.	Removed	Waste Oil (stored)	OCHCA	X	4/26/1999	UST 766B (SWMU 221) and OWS 766A were located adjacent to a wash rack.	4
UST 782	II	UST	1,000 gal.	Removed	Gasoline (stored)	OCHCA	X	10/24/1997		2b
UST 797	I	UST	10,000 gal.	Removed	Aviation Gas (stored)	OCHCA	X	4/20/1999		2b
UST 800A	II	UST	10,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1999		2b
UST 800B	III	UST	10,000 gal.	Removed	Kerosene (stored)	OCHCA	X	12/9/1999		2b
UST 800C	III	UST	10,000 gal.	Removed	Diesel (stored)	OCHCA	X	12/9/1999		2b
UST 800D	III	UST	1,000 gal.	Removed	Waste Oil (stored)	OCHCA	X	4/20/1999	SWMU/AOC 230	4
UST 800E	III	UST	1,000 gal.	Removed	Waste Oil (stored)	OCHCA	X	4/20/1999	SWMU/AOC 231	4

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
UST 800G	III	UST	30 gal.	Removed	Battery Acid (stored)			Former acid neutralization tank northeast of Building 800. Tank was removed 7 November 2002.	6
UST 850A	I	UST	5,000 gal.	Removed	JP-5 (stored)	R/O		SWMU/AOC 288 located near IRP Site 16. TPH-impacted soils were excavated and removed during 2000.	2c
UST 850B	I	UST	5,000 gal.	Removed	JP-5 (stored)	R/O		SWMU/AOC 289 located near IRP Site 16. TPH-impacted soils were excavated and removed during 2000.	2c
UST 891A	II	UST	30,000 gal.	Removed	JP-5 (stored)	R/O	X	Located near IRP Site 19, and coincides with former IRP Site 19, Unit 4 (MSC ST19B).	2b
UST 891B	II	UST	30,000 gal.	Removed	JP-5 (stored)	R/O	X	Located near IRP Site 19, and coincides with former IRP Site 19, Unit 4 (MSC ST19B).	2b
UST 891C	II	UST	2,500 gal.	Removed	JP-5 (stored)	R/O	X	Located near IRP Site 19, and coincides with former IRP Site 19, Unit 4 (MSC ST19B).	2b
UST 902A	II	UST	50,000 gal.	Removed	JP-5 (stored)	OCHCA	X	USTs 902A, B, & C were located northwest of Building 372.	2b
UST 902B	II	UST	50,000 gal.	Removed	JP-5 (stored)	OCHCA	X	USTs 902A, B, & C were located northwest of Building 372.	2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 502C	II	UST	2,500 gal.	Removed	JP-5 (stored)	OCHCA	X	8/4/2000	USTs 902A, B, & C were located northwest of Building 372.	2b
UST 5102	II	UST	500 gal.	Removed	Fuel oil (stored)	OCHCA	X	7/26/2000	Former heating oil tank for housing unit.	2b
UST 5201	II	UST	300 gal.	Removed	Fuel oil (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5202	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5203	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5204	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5205	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5206	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5207	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5208	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5209	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5210	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5211	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5212	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5213	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5214	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5215	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5216	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5217	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5218	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5219	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b

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UST 5220	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/23/1996	Former heating oil tank for housing unit.	2b
UST 5221	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5222	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5223	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/23/1996	Former heating oil tank for housing unit.	2b
UST 5224	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5225	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5226	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5227	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5228	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5229	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5230	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5231	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5232	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5233	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5234	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5235	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5236	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5237	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5238	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5239	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 5240	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	2/28/1996	Former heating oil tank for housing unit.	2b
UST 5241	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST 5242	II	UST	300 gal.	Removed	Diesel (stored)	OCHCA	X	3/1/1996	Former heating oil tank for housing unit.	2b
UST 9001	FAA	UST	10,000 gal.	Removed	Diesel (stored)	OCHCA	X	7/2/1997	Located within IRP Site 2 study area, near Magazine Road.	2b
UST 9002	FAA	UST	5,000 gal.	Removed	Diesel (stored)	OCHCA	X	7/2/1997	Located within IRP Site 2 study area, near Magazine Road.	2b
UST T-1	II	UST	2,000 gal. (near Former Tank Farm 55)	Removed	Waste JP-5 (stored)	OCHCA	X	8/31/2000	SWMU/AOC 23	2a
UST T-2	II	UST	2,000 gal. (near Former Tank Farm 4)	Removed	Waste JP-5 (stored)	OCHCA	X	11/13/1996	SWMU/AOC 18	2b
UST T-3	II	UST	2,000 gal. (near Former Tank Farm 4)	Removed	Waste JP-5 (stored)	OCHCA	X	11/13/1996	SWMU/AOC 19	2b
UST T-4	I	UST	2,000 gal. (Within Former Tank Farm 3)	Removed	Waste Oil (stored)	OCHCA	X	11/13/1996	SWMU/AOC 58	2b
UST T-5	I	UST	2,000 gal. (Within Former Tank Farm 2)	Removed	Waste JP-5 (stored)	RWQCB	X	11/19/1997	SWMU/AOC 17. Tank Farm 2. Tank removed in 1995.	2b
UST T-6	II	UST	2,000 gal. (Near Former Tank Farm 5)	Removed	Waste JP-5 (stored)	OCHCA	X	3/27/1997	SWMU/AOC 21	2b
UST T-7	II	UST	2,000 gal. (Near Former Tank Farm 6)	Removed	Waste JP-5 (stored)	OCHCA	X	7/26/2000	SWMU/AOC 24	2a
UST T-8	II	UST	2,000 gal. (Near Former Truck Refueling Area Near Former Tank Farm 5)	Removed	Waste JP-5 (stored)	OCHCA	X	7/26/2000	SWMU/AOC 22. UST T-8 was removed in February 2000.	2b
UST T-9	II	UST	2,000 gal. (Near Former Tank Farm 6)	Removed	JP-5 (stored)	OCHCA	X	7/11/1997	SWMU/AOC 228	2b
UST T-10	II	UST	1,000 gal. (Near Former Tank Farm 4)	Removed	JP-5 (stored)	OCHCA	X	7/11/1997	SWMU/AOC 108	2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
UST T-11	III	UST	1,000 gal. (West of Bldg. 297)	Removed	JP-5 (stored)	OCHCA	X	7/26/2000	SWMU/AOC 75	2a
AST 1	I	AST	50 gal.	Removed	Diesel (stored)	RWQCB	X	1/17/2001	Fuel tank for emergency generator.	1
AST 47	I	AST	25 gal.	Inactive	Diesel (stored)	RWQCB	X	9/5/2002	Diesel day tank for boilers at Bldg. 47	2a
AST 126	II	AST	300 gallons	Removed	Oil (stored)		X	9/30/1997		1
AST 146	I	AST	85 gal.	Inactive	Diesel (stored)	RWQCB	X	12/30/2002	Diesel day tank for standby generator in Building 146.	2b
AST 155	III	AST	200 gallons - HT	Removed	Lube Oil or Diesel Fuel (stored)	RWQCB	X	8/22/2000		2a
AST 245	III	AST	3,200 gallons - HT	Removed	Propane (stored)	RWQCB	X	8/28/2000	Removed in April 2000.	1
AST 314	III	AST	1,000 gallons	Removed	Asphalt (stored)	DTSC				5
AST 315	III	AST	500 gallons	NFA	Propane (stored)	RWQCB	X	7/16/2002		1
AST 317	III	AST	275 gallons - HT	Removed	Fuel Oil (stored)		X	9/22/1997		2a
AST 318	III	AST	275 gallons - HT	Removed	Fuel Oil (stored)		X	9/22/1997		2a
AST 319	III	AST	275 gallons - HT	Removed	Fuel Oil (stored)		X	9/22/1997		2a
AST 322	III	AST	1,080 gallons	Removed	Diesel (stored)	RWQCB	X	3/18/1999		2a
AST 335	III	AST	650 gallons - VT	Removed	Diesel (stored)	RWQCB	X	3/18/1999	Removed in January 2000.	2a
AST 372	II	AST	275 gallons	Removed	Diesel Fuel Oil (stored)	RWQCB	X	8/28/2000		2a
AST 374A	II	AST	100 gal.	Removed	Diesel (stored)	RWQCB	X	10/18/2000	Day tank for fire water pumps at Building 374.	2b
AST 374B	II	AST	100 gal.	Removed	Diesel (stored)	RWQCB	X	10/18/2000	Day tank for fire water pumps at Building 374.	2b
AST 374C	II	AST	100 gal.	Removed	Diesel (stored)	RWQCB	X	10/18/2000	Day tank for fire water pumps at Building 374.	2b
AST 374D	II	AST	100 gal.	Removed	Diesel (stored)	RWQCB	X	10/18/2000	Day tank for fire water pumps at Building 374.	2b
AST 374E	II	AST	100 gal.	Removed	Diesel (stored)	RWQCB	X	10/18/2000	Day tank for fire water pumps at Building 374.	2b

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
AST 376	I	AST	50 gallons - HT 635 gallons - Rectangular	Removed Removed	Diesel (stored) Diesel (stored)	RWQCB	X	8/7/2000 1/17/2001	Removed in January 2000. Hydraulic fluid tank for vehicle lifts in Building 386	2b 2a
AST 380	II	AST			Hydraulic fluid (stored)	RWQCB	X		Hydraulic fluid tank for vehicle lifts in Building 386	2c
AST 386A	III	AST	200 gal.	Inactive	Hydraulic fluid (stored)				Hydraulic fluid tank for vehicle lifts in Building 386	2c
AST 386B	III	AST	100 gal.	Inactive	Hydraulic fluid (stored)				AST 390A and AST 390B were inspected in 1999 and no evidence of a release was observed. Documentation of inspection was completed and submitted to the RWQCB on 24 June 1999.	AST 390A and AST 390B
AST 390A	II	AST	500 gallons - VT						AST 390A and AST 390B were inspected in 1999 and no evidence of a release was observed. Documentation of inspection was completed and submitted to the RWQCB on 24 June 1999.	AST 390A and AST 390B
					Unleaded (stored)	SWDIV	X	12/30/2002		
AST 390B	II	AST	500 gallons - VT							
AST 439	I	AST	500 gallons - HT	Removed	Diesel (stored)	SWDIV	X	12/30/2002		
AST 464	II	AST	500 gallons -HT	Removed	Propane (stored)	RWQCB	X	8/28/2000	Removed in April 2000.	1
			300 gallons -HT		Propane (stored)	RWQCB	X	8/22/2000		1
AST 610	II	AST	(formerly AST "610B")	Removed	Diesel Fuel Oil (stored)	RWQCB	X	8/23/2000	Removed in January 2000.	2a
AST 619	II	AST	1,500 gallons - HT	Removed	Diesel (stored)	RWQCB	X	8/31/2000	Removed in January 2000.	2a
AST 637	II	AST	500 gallons	Removed	Propane (stored)	RWQCB	X	2/28/1999		1
AST 651	1	AST	1,000 gallons - HT	Removed	Propane (stored)	RWQCB	X	8/28/2000		1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
AST 658	II	AST	Former 200-gallon terrocene tank	Removed	Ferrocene (stored)	DTSC			Former ferrocene tank located near IRP Site 4.	7
AST 670	I	AST	15,000 gallons - HT	Removed	Propane Gas (stored)		X	2/28/1999		2a
AST 717	III	AST	500 gallons - HT 75-gallon diesel fuel tank	Removed	Diesel (stored)	RWQCB	X	8/31/2000		2a
AST 730	I	AST	(adjacent to UST 730)	Removed	Diesel fuel	RWQCB	X	1/17/2001	RWQCB concurred with NFA status on 17 January 2001.	2a
AST 753	III	AST	300 gallons - yellow HT	Removed	Pesticides (stored)	DTSC	X	2/9/2001		3
AST 797	I	AST	1,000 gallons - HT (labeled Hazardous Waste)	Removed	Waste Oil (stored)	RWQCB	X	3/17/1999		2a
AST 862	III	AST	30,000 gallons - HT	Closed in place	JP-5 (stored)	RWQCB	X	9/11/2000	Tank was closed in place. Sampling was conducted at nearby OWS 862.	2a
AST 883	i	AST	1,000 gallons - rectangular yellow tank (relocated from B626) (formerly AST 626)	Removed	Empty, formerly waste oil (stored)	RWQCB	X	8/22/2000		1
TAA 2	I	TAA	< 90-day accumulation area - Hanger 2	Inactive		DTSC				7
TAA 5A	I	TAA	< 90-day accumulation area-Bldg. 5	Inactive		DTSC			SWMU/AOC 25	7
TAA 5B	I	TAA	< 90-day accumulation area-Bldg. 5	Inactive		DTSC			SWMU/AOC 26, RFA Sampling Visit was conducted in 1992.	5
TAA 7	I	TAA	< 90-day accumulation area-northeast of Bldg 7	Inactive		DTSC				5

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
TAA 7B	I	TAA	<90-day accumulation area-southwest of Bldg 7	Inactive		DTSC				7
TAA 10	I	TAA	< 90-day accumulation area-Bldg 10	Inactive		DTSC			SWMU/AOC 27. Sampling was conducted in 2002.	7
TAA 22	I	TAA	< 90-day accumulation area-Bldg 22	Inactive		DTSC			SWMU/AOC 272. Sampling was conducted in 2002.	5
TAA 31A	III	TAA	< 90-day accumulation area-Bldg 31	Closed		DTSC	X	7/12/2004		5
TAA 31B	III	TAA	< 90-day accumulation area-Bldg 31	Inactive		DTSC				5
TAA 51	I	TAA	< 90-day accumulation area-Bldg. 51	Inactive		DTSC			SWMU/AOC 33. RFA Sampling Visit was conducted in 1992.	6
TAA 77	I	TAA	< 90-day accumulation area-Bldg. 77	Closed		DTSC	X	3/9/1999		3
TAA 115	II	TAA	< 90-day accumulation area-Bldg. 115	Inactive		DTSC			SWMU/AOC 39	5
TAA 130A	II	TAA	< 90-day accumulation area-Bldg. 130	Closed		DTSC	X	12/10/2004	SWMU/AOC 294	3
TAA 130B	II	TAA	< 90-day accumulation area-Bldg. 130	Closed		DTSC	X	12/10/2004	SWMU/AOC 295	3
TAA 130C	II	TAA	< 90-day accumulation area-Bldg. 130	Inactive		DTSC			SWMU/AOC 42	6
TAA 155A	III	TAA	< 90-day accumulation area-Bldg. 155	Inactive		DTSC			SWMU/AOC 240	6
TAA 155B	III	TAA	< 90-day accumulation area-Bldg. 155	Inactive		DTSC			SWMU/AOC 241	6
TAA 155C	III	TAA	< 90-day accumulation area-Bldg. 155	Inactive		DTSC			SWMU/AOC 45	6

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
TAA 240	I	TAA	< 90-day accumulation area-Bldg. 240	Closed		DTSC	X	12/30/2003	SWMU/AOC 64	6
TAA 289	I	TAA	< 90-day accumulation area-Bldg. 289	Closed		DTSC	X	10/10/2003	SWMU/AOC 70	6
TAA 297	III	TAA	< 90-day accumulation area-Bldg. 297	Inactive		DTSC			SWMU/AOC 73	6
TAA 306	III	TAA	< 90-day accumulation area-Bldg. 306	Closed		DTSC	X	4/23/2002	SWMU/AOC 88	3
TAA 307	III	TAA	< 90-day accumulation area-Bldg. 307	Closed		DTSC	X	7/17/2001		3
TAA 314	III	TAA	Fuel storage locker-Bldg. 314	Closed		DTSC	X	3/16/1999	SWMU/AOC 269	3
TAA 359B	II	TAA	< 90-day accumulation area-Bldg. 359	Closed		DTSC	X	10/30/2002	SWMU/AOC 99	3
			Hazardous material storage/ accumulation area-Bldg. 370	Inactive						
TAA 370	III	TAA	< 90-day accumulation area-Bldg. 370	Inactive		DTSC				7
TAA 371A	II	TAA	< 90-day accumulation area-Bldg. 371	Closed		DTSC	X	12/16/2003	SWMU/AOC 107	6
TAA 371B	II	TAA	< 90-day accumulation area-Bldg. 371	Inactive		DTSC			SWMU/AOC 242	6
TAA 388A	III	TAA	< 90-day accumulation area-Bldg. 388	Inactive		DTSC			SWMU/AOC 116	6
TAA 388B	III	TAA	< 90-day accumulation area-Bldg. 388	Inactive		DTSC			SWMU/AOC 251	6
TAA 389A	II	TAA	< 90-day accumulation area-Bldg. 389	Closed		DTSC	X	11/24/1999	SWMU/AOC 119	3
TAA 389B	II	TAA	< 90-day accumulation area-Bldg. 389	Closed		DTSC	X	11/24/1999	SWMU/AOC 259	3

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Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
TAA 390A	II	TAA	< 90-day accumulation area-Bldg. 390	Closed		DTSC	X	6/10/1999	SWMU/AOC 122.
TAA 390B	II	TAA	< 90-day accumulation area-Bldg. 390	Closed		DTSC	X	6/10/1999	SWMU/AOC 261
TAA 392A	II	TAA	< 90-day accumulation area-Bldg. 392	Closed		DTSC	X		SWMU/AOC 124. RFA Sampling Visit was conducted in 1992.
TAA 392B	II	TAA	< 90-day accumulation area-Bldg. 392	Closed		DTSC	X	3/10/2003	SWMU/AOC 271. RFA Sampling Visit was conducted in 1992.
TAA 441	II	TAA	< 90-day accumulation area-Bldg. 441	Closed		DTSC	X	10/30/2003	SWMU/AOC 256
TAA 461	II	TAA	< 90-day accumulation area-Bldg. 461	Closed		DTSC	X		SWMU/AOC 138. RFA Sampling Visit was conducted in 1992.
TAA 462	II	TAA	< 90-day accumulation area-Bldg. 462	Closed		DTSC	X	4/5/2004	SWMU/AOC 140
TAA 529	III	TAA	< 90-day accumulation area-Bldg. 529	Inactive		DTSC	X	10/17/2002	SWMU/AOC 144
TAA 605	II	TAA	< 90-day accumulation area-Bldg. 605	Closed		DTSC	X	9/13/2004	SWMU/AOC 149. RFA Sampling Visit was conducted in 1992.
TAA 606	II	TAA	< 90-day accumulation area-Bldg. 606	Inactive		DTSC			SWMU/AOC 255
TAA 626	I	TAA	< 90-day accumulation area-Bldg. 626	Closed		DTSC	X	8/20/2001	SWMU/AOC 158
TAA 634	II	TAA	< 90-day accumulation area-Bldg. 634	Inactive		DTSC			6

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
TAA 636	II	TAA	< 90-day accumulation areas-south of Bldg. 636 (TAA 636A is located south of Z Street; TAA 636B is located north of Z Street)	Closed		DTSC	X	9/29/2003	SWMU/AOC 160. Sampling was conducted in 2002.	3
TAA 651A	I	TAA	< 90-day accumulation area-Bldg. 651 at loading dock	Closed		DTSC	X	10/15/2003	SWMU/AOC 165. Sampling was conducted in 2002.	6
TAA 651B	I	TAA	<90-day accumulation area-Bldg 651	Inactive	Oily rags, waste liquids (stored)	DTSC			Former accumulation area located on asphalt-paved area adjacent to Building 651.	6
TAA 658	II	TAA	< 90-day accumulation area-Bldg. 658	Closed		DTSC	X	9/1/2004	SWMU/AOC 171	3
TAA 671	III	TAA	< 90-day accumulation area-Bldg. 671	Inactive		DTSC			SWMU/AOC 172	6
TAA 672	III	TAA	< 90-day accumulation area-Bldg. 672	Inactive		DTSC			SWMU/AOC 177	6
TAA 673	II	TAA	< 90-day accumulation area-Bldg. 673	Inactive		DTSC			SWMU/AOC 186. RFA Sampling Visit was conducted in 1992.	6
TAA 698	II	TAA	< 90-day accumulation area-Bldg. 698	Closed		DTSC	X	9/28/2004	SWMU/AOC 252. RFA Sampling Visit was conducted in 1992.	3
TAA 744	I	TAA	< 90-day accumulation area-Bldg. 744	Closed		DTSC	X	4/7/2004		3
TAA 761	II	TAA	< 90-day accumulation area-Bldg. 761	Inactive		DTSC			SWMU/AOC 236	7

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Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
TAA 765	II	TAA	< 90-day accumulation area-Bldg. 765	Closed		DTSC	X	11/17/1998	SWMU/AOC 266	3
TAA 769	II	TAA	< 90-day accumulation area-Bldg. 769	Inactive		DTSC			SWMU/AOC 222	6
TAA 770	II	TAA	< 90-day accumulation area-Bldg. 770	Inactive		DTSC			SWMU/AOC 223.	6
TAA 771	III	TAA	< 90-day accumulation area-Bldg. 771	Inactive		DTSC			SWMU/AOC 224. TAA 771 is located near Tank Farm 1.	6
TAA 772	II	TAA	< 90-day accumulation area-Bldg. 772	Closed		DTSC	X	11/17/2003	SWMU/AOC 225. TAA 772 is located near the Golf Course and Building 330.	6
TAA 778	III	TAA	< 90-day accumulation area-Bldg. 778	Inactive		DTSC	X	10/17/2002	SWMU/AOC 226. TAA 778 is located near Buildings 296 and 326.	3
TAA 779	II	TAA	< 90-day accumulation area-Bldg. 779	Closed		DTSC	X	9/7/2004	SWMU/AOC 227. TAA 779 is located near Former Tank Farm 6.	3
TAA 800	III	TAA	< 90-day accumulation area-Bldg. 800	Inactive		DTSC			SWMU/AOC 229. TAA 800 is located near Building 800, within investigation boundary of IRP Site 24.	6
TAA 856	II	TAA	< 90-day accumulation area-Bldg. 856	Closed		DTSC	X	10/30/2003	SWMU/AOC 234	3
TAA 900	II	TAA	EO accumulation area-Bldg. 900	Closed		DTSC	X	9/15/2003	Visual Inspections were conducted in 2002.	1
PCB A1	III	MSC	Transformer storage area near water tank 175	Inactive		DTSC			Located near Water Storage Tank 175	6

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB A2	III	MSC	PCB equipment storage area near Bldg. 324	NFA		DTSC	X	9/28/2001	Located near Buildings 324 and 326.	3
PCB T1	I	PCB	Transformer- F503496-65P, Pad 1311-Bldg. 6	Replaced			X	9/30/1997		1
PCB T2	I	PCB	Transformer- 5KL 505, Bldg. 12	Replaced			X	9/30/1997		1
PCB T3	I	PCB	Transformer- 1350660, Pole 507B-Bldg. 19	Replaced			X	9/30/1997		1
PCB T4	I	PCB	Transformer- Pole 599-Bldg. 35	Removed			X	9/30/1997		1
PCB T5	I	PCB	Transformer- 23971, Pole 157-Bldg. 58	Replaced			X	9/30/1997		1
PCB T6	I	PCB	Transformer- 6954405, Pad 142-Bldg. 59	Replaced			X	9/30/1997		1
PCB T7	I	PCB	Transformer- 6954539, Pad 142-Bldg. 59	Replaced			X	9/30/1997		1
PCB T8	I	PCB	Transformer- 6956179, Pad 142-Bldg. 59	Replaced			X	9/30/1997		1
PCB T9	I	PCB	Transformer- 7092522, Pole 80-Bldg. 60	Replaced			X	9/30/1997		1
PCB T10	I	PCB	Transformer- 645B17826, Pole 654-Bldg. 65	Removed			X	9/30/1997		1
PCB T11	I	PCB	Transformer- 645B17827, Pole 654-Bldg. 65	Removed			X	9/30/1997		1
PCB T12	I	PCB	Transformer- 645B17855, Pole 654-Bldg. 65	Removed			X	9/30/1997		1

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Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB T13	II	PCB	Transformer- 7093890, Pole 904-Bldg. 105	Removed			X	9/30/1997		1
PCB T14	II	PCB	Transformer- 177072, Pad 412 Bldg. 114	Replaced			X	9/30/1997		1
PCB T15	II	PCB	Transformer- 177071, Pad 4112-Bldg. 115	Replaced			X	9/30/1997		1
PCB T16	II	PCB	Transformer- 681549, Pole 812-Bldg. 118	Replaced			X	9/30/1997		1
PCB T17	II	PCB	Transformer- 7093966, Pole 823A-Bldg. 120	Replaced			X	9/30/1997		1
PCB T18	II	PCB	Transformer- 7092506P, Pole 823A-Bldg.120	Replaced			X	9/30/1997		1
PCB T19	II	PCB	Transformer- 7093966P, Pole 823A-Bldg.120	Replaced			X	9/30/1997		1
PCB T20	II	PCB	Transformer- 55233, Pad 4111, Bldg. 125	Replaced			X	9/30/1997		1
PCB T21	II	PCB	Transformer- 6160963, Pad 4111-Bldg. 125	Replaced			X	9/30/1997		1
PCB T22	II	PCB	Transformer- 7092697, Pole 871-Bldg. 129	Replaced			X	9/30/1997		1
PCB T23	II	PCB	Transformer- 7092974, Pole 871-Bldg. 129	Replaced			X	9/30/1997		1
PCB T24	II	PCB	Transformer- 7093975, Pole 871-Bldg. 129	Replaced			X	9/30/1997		1
PCB T25	II	PCB	Transformer- 14346-1, NA-Bldg. 165	Replaced			X	9/30/1997		1
PCB T26	III	PCB	Transformer- 5638241, Pole 802-Bldg. 203	Replaced			X	9/30/1997		1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NRA	NFA Decision Date	General Comments	ECP Area Type
PCB T27	III	PCB	Transformer- 6455115, Pole 802-Bldg. 203	Replaced			X	9/30/1997		1
PCB T28	1	PCB	Transformer- 6687930, NA-Bldg. 248	Removed			X	9/30/1997		1
PCB T29	1	PCB	Transformer- 661F2983-Bldg. 248	Removed			X	9/30/1997		1
PCB T30	1	PCB	Transformer- 661F3028-Bldg. 248	Removed			X	9/30/1997		1
PCB T31	1	PCB	Transformer- 66K117-Bldg. 248	Removed			X	9/30/1997		1
PCB T32	1	PCB	Transformer- 66K154-Bldg. 248	Removed			X	9/30/1997		1
PCB T33	1	PCB	Transformer-NA-Bldg. 248	Removed			X	9/30/1997		1
PCB T34	1	PCB	Transformer- 9750379, Pad 143-Bldg. 264	Replaced			X	9/30/1997		1
PCB T35	1	PCB	Transformer- 9750997, Pad 143-Bldg. 264	Replaced			X	9/30/1997		1
PCB T36	1	PCB	Transformer- 3700258, Pad 138-Bldg. 272	Replaced			X	9/30/1997		1
PCB T37	1	PCB	Transformer- 6962781, Pad 138-Bldg. 272	Replaced			X	9/30/1997		1
PCB T38	1	PCB	Transformer- 7093990, Pad 138-Bldg. 272	Replaced			X	9/30/1997		1
PCB T39	1	PCB	Transformer- 7093256, Pad 128-Bldg. 281	Removed			X	9/30/1997		1
PCB T40	1	PCB	Transformer- 7220136, Pad 128-Bldg. 281	Removed			X	9/30/1997		1
PCB T41	1	PCB	Transformer- 7220136, Pad 128-Bldg. 281	Removed			X	9/30/1997		1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB T42	I	PCB	Transformer-62240-13, Pad 141-Bldg. 285	Replaced			X	9/30/1997		1
PCB T43	I	PCB	Transformer-7093682, Pad 141-Bldg. 285	Replaced			X	9/30/1997		1
PCB T44	I	PCB	Transformer-7220241, Pad 141-Bldg. 285	Replaced			X	9/30/1997		1
PCB T45	III	PCB	Transformer-BS8240, Pad 263 Bldg. 311	Replaced			X	9/30/1997		1
PCB T46	I	PCB	Transformer-72535, Pole 73-Bldg. 327	Removed			X	9/30/1997		1
PCB T47	I	PCB	Transformer-6587555, Pole 74-Bldg. 327	Active			X	9/30/1997		1
PCB T48	I	PCB	Transformer-65875666, Pole 74-Bldg. 327	Replaced			X	9/30/1997		1
PCB T49	III	PCB	Transformer-1888163, Pad 254-Bldg. 335	Replaced			X	9/30/1997		1
PCB T50	III	PCB	Transformer-B335346, Pad 264-Bldg. 359	Replaced			X	9/30/1997		1
PCB T51	III	PCB	Transformer-B335627, Pad 269-Bldg. 360	Replaced			X	9/30/1997		1
PCB T52	1	PCB	Transformer-62194, Pad 162-Bldg. 365	Removed			X	9/30/1997		1
PCB T53	III	PCB	Transformer-62220, Pad 259-Bldg. 368	Removed			X	9/30/1997		1
PCB T54	III	PCB	Transformer-62221, Pad 2510-Bldg. 369	Replaced			X	9/30/1997		1
PCB T55	III	PCB	Transformer-62222, Pad 2511-Bldg. 370	Replaced			X	9/30/1997		1
PCB T56	III	PCB	Transformer-10097-1, Pad 335-Bldg. 371	Replaced			X	9/30/1997		4

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB T57	III	PCB	Transformer-10098-1, Pad 335-Bldg. 371	Replaced			X	9/30/1997		1
PCB T58	III	PCB	Transformer-14538, Pad 425-Bldg. 372	Replaced			X	9/30/1997		1
PCB T59	II	PCB	Transformer-14440, Pad 321-Bldg. 374	Replaced			X	9/30/1997		1
PCB T60	III	PCB	Transformer-06577-1-Bldg. 378	Replaced			X	9/30/1997		1
PCB T61	III	PCB	Transformer-B684198, Pad SS-2-Bldg. 383	Replaced			X	9/30/1997		1
PCB T62	III	PCB	Transformer-4418 , Pad 257-Bldg. 386	Replaced			X	9/30/1997		1
PCB T63	II	PCB	Transformer-9908129, Pad 316-Bldg. 406	Replaced			X	9/30/1997		1
PCB T64	II	PCB	Transformer-NA Pole 248-Bldg. 410	Removed			X	9/30/1997		1
PCB T65	II	PCB	Transformer-Pole 248-Bldg. 410	Removed			X	9/30/1997		1
PCB T66	II	PCB	Transformer-C379541, Pad 404-Bldg. 415	Replaced			X	9/30/1997		1
PCB T67	I	PCB	Transformer-C-8611785, Pad 111-Bldg. 439	Removed			X	9/30/1997		1
PCB T68	III	PCB	Transformer-C861997A, Pad 256-Bldg. 445	Replaced			X	9/30/1997		1
PCB T69	II	PCB	Transformer-C861997B, Pad 331-Bldg. 447	Replaced			X	9/30/1997		1
PCB T70	1	PCB	Transformer-7371282, Pad 165-Bldg. 449	Removed			X	9/30/1997		1
PCB T71	1	PCB	Transformer-7371279, Pad 166-Bldg. 450	Removed			X	9/30/1997		1

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Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB T72	I	PCB	Transformer-7371281, Pad 167-Bldg. 451	Removed			X	9/30/1997		1
PCB T73	I	PCB	Transformer-7371280, Pad 168-Bldg. 452	Removed			X	9/30/1997		1
PCB T74	II	PCB	Transformer-C-862139, Pad 327	Replaced			X	9/30/1997	SWMU/AOC 290	4
PCB T75	II	PCB	Transformer-Missing, Pad 318	Active			X	9/30/1997		1
PCB T76	II	PCB	Transformer-9845884, Pad 311-Bldg. 460	Replaced			X	9/30/1997		1
PCB T77	II	PCB	Transformer-D317654, Pad 311-Bldg. 460	Replaced			X	9/30/1997		1
PCB T78	II	PCB	Transformer-J929874T71AA, Pad 319-Bldg. 464	Replaced			X	9/30/1997		1
PCB T79	III	PCB	Transformer-151103, Pad 251	Removed			X	9/30/1997		1
PCB T80	II	PCB	Transformer-B336887, Pad 401-Bldg. 582	Replaced			X	9/30/1997		1
PCB T81	II	PCB	Transformer-F-6947158, Pad 4114-Bldg. 605	Replaced			X	9/30/1997		1
PCB T82	II	PCB	Transformer-E-694715A, Pad 4113-Bldg. 606	Replaced			X	9/30/1997		1
PCB T83	III	PCB	Transformer-NA, Pole 166A-Bldg. 630	Removed			X	9/30/1997		1
PCB T84	III	PCB	Transformer-10096-1, Pad 215-Bldg. 631	Replaced			X	9/30/1997		1
PCB T85	II	PCB	Transformer-PAV 1646-01, Pad 431-Bldg. 634	Removed			X	9/30/1997		1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB T86	II	PCB	Transformer-YAP 70141, Pad 431-Bldg. 634	Removed			X	9/30/1997		1
PCB T87	II	PCB	Transformer-10832-1, Pad 323-Bldg. 636	Replaced			X	9/30/1997		1
PCB T88	III	PCB	Transformer-12945-1, Pad 2513-Bldg. 655	Replaced			X	9/30/1997		1
PCB T89	II	PCB	Transformer-C173562, Pad 414-Bldg. 658	Replaced			X	9/30/1997		1
PCB T90	II	PCB	Transformer-11344577P73AA, Pad 216-Bldg. 617	Replaced			X	9/30/1997		1
PCB T91	I	PCB	Transformer-786787895, Pole 648-Bldg. 692	Removed			X	9/30/1997		1
PCB T92	I	PCB	Transformer-786787910, Pole 648-Bldg. 692	Removed			X	9/30/1997		1
PCB T93	I	PCB	Transformer-786787919, Pole 648-Bldg. 692	Removed			X	9/30/1997		1
PCB T94	II	PCB	Transformer-Westinghouse-Bldg. 716	Replaced			X	9/30/1997		1
PCB T95	III	PCB	Transformer-959077-Bldg. 1765	Unknown			X	9/30/1997		1
PCB T96	1	PCB	Transformer-5635257, Pole 917-Bldg. 5014	Unknown			X	9/30/1997		1
PCB T97	1	PCB	Transformer-6963930P, Pole 942-Bldg. 5201	Replaced			X	9/30/1997		1
PCB T98	II	PCB	Transformer-6969510, Pole 946-Bldg. 5240	Removed			X	9/30/1997		1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB T99	II	PCB	Transformer- 7794141, Pole 666-Bldg. 5417	Removed			X	9/30/1997		1
PCB T100	II	PCB	Transformer- 7794142, Pole 666-Bldg. 5417	Removed			X	9/30/1997		1
PCB T101	II	PCB	Transformer- 7794143, Pole 666-Bldg. 5417	Removed			X	9/30/1997		1
PCB T102	I	PCB	Transformer- 69680882, Pole 952A-Bldg. 5125	Replaced			X	9/30/1997		1
PCB T103	I	PCB	Transformer- 793397, Pole 687-Bldg. 687	Removed			X	9/30/1997		1
PCB T104	I	PCB	Transformer- 794144, Pole 687-Bldg. 687	Removed			X	9/30/1997		1
PCB T105	I	PCB	Transformer- 6900519, Pole 687-Bldg. 687	Removed			X	9/30/1997		1
PCB T106	I	PCB	Transformer- 6833177, Pad 215-Gate 9	Replaced			X	9/30/1997		1
PCB T107	I	PCB	Transformer- 66F2984	Unknown			X	9/30/1997		1
PCB T108	I	PCB	Transformer- Pole 251	Removed			X	9/30/1997		1
PCB T109	II	PCB	Transformer- Pole 852-Tank Farm 6	Unknown			X	9/30/1997		1
PCB T110	I	PCB	Transformer- 70465-Bldg. 271	Active			X	9/30/1997		1
PCB T111	I	PCB	Transformer- 70464-Bldg. 271	Active			X	9/30/1997		1
PCB T112	I	PCB	Transformer- 70609-Bldg. 271	Active			X	9/30/1997		1
PCB T113	I	PCB	Transformer- 8335541-Bldg. 833	Active			X	9/30/1997		1

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**Table 2**  
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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
PCB T114	I	PCB	Transformer-8335544-Bldg. 833	Active			X	9/30/1997		1
PCB T115	I	PCB	Transformer-8335543-Bldg. 833	Active			X	9/30/1997		1
PCB T116	I	PCB	Transformer-971117669-Bldg. 263	Active			X	9/30/1997		1
PCB T117	III	PCB	Transformer-971118549-Bldg. 305	Active			X	9/30/1997		1
PCB T118	III	PCB	Transformer-971118550-Bldg. 305	Active			X	9/30/1997		1
PCB T119	III	PCB	Transformer-971118551-Bldg. 305	Active			X	9/30/1997		1
PCB T120	III	PCB	Transformer-971118476-Bldg. 313	Active			X	9/30/1997		1
PCB T121	I	PCB	Transformer-B684199-Bldg. 382	Inactive			X	9/30/1997		1
PCB T122	II	PCB	Transformer-B33639-Bldg. 555	Inactive			X	9/30/1997		1
PCB T123	II	PCB	Transformer-971034190-Bldg. 711	Active			X	9/30/1997		1
PCB T124	II	PCB	Transformer-W50398-002-Bldg. 2600	Active			X	9/30/1997		1
RFA 1	II	RFA	Former scrap metal yard (near Golf Course)	NFA					No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1

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### Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 2	II	RFA	Vegetation Piles (near Golf Course)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 6	III	RFA	Landfarming site (near Bee Canyon Wash)	NFA		BCT	X	7/16/1993	SWMUs 78, 79, 80, 81, and 82 are located near TAA 297 and will be evaluated with TAA 297. No further action status identified in Final RFA Report (JEG 16 July 1993), however, location was not identified and sampling was not conducted.	3
RFA 7	III	RFA	Transformer storage area (near Bee Canyon Wash)	NFA		DTSC	X	11/24/1998	Approximately 0.4 cubic yard of PCB-contaminated soil was excavated and removed in 1997.	4
RFA 9	II	RFA	Fuel bladder (near Agua Chinon Wash)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	2
RFA 10	II	RFA	Abandoned Well 24-4274 (near Buildings 380 and 385)	FA					Site is located within the investigation boundary of IRP Site 3.	7

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**Table 2**  
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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 12	III	RFA	Active sanitary sewer lines (Also designated as former IRP Site 23)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 13	II	RFA	Drop tank storage area (near Buildings 114 and 115)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 14	II	RFA	Drop tank fuel storage area (near Building 605)	NFA		RWQCB	X	3/31/2000		2
RFA 15	II	RFA	Wash water runoff site (southeast of Building 372)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 16	II	RFA	Wash water runoff site (northwest of Building 372)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 28	II	RFA	Fuel spill site (Building 10 (hangar) vicinity)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	2a

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 35	II	RFA	< 90-day accumulation area (near Building 36)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 40	II	RFA	Drum storage area (Building 127 vicinity)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 41	II	RFA	Vehicle wash rack (near Building 127)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 43	II	RFA	Drum storage area (near Building 139)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 44	II	RFA	Drum storage area (near Building 143)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 46	II	RFA	Vehicle Maintenance and Parking / DRMO	NFA		DTSC	X	8/10/1999	TRPH was identified during RFA Sampling Visit.	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 71	III	RFA	< 90-day accumulation area (near Building 295)	NFA		DTSC	X	1/27/2000	RFA 71 is located within the investigation boundary of IRP Site 7, Unit 1 (North Pavement Edge).	3
RFA 72	III	RFA	< 90-day accumulation area (near Building 296 and IRP Site 7)	FA		DTSC			RFA 72 is located within the investigation boundary of IRP Site 7, Unit 3 (New East Pavement Edge).	7
RFA 74	III	RFA	Aircraft wash area (near Building 297)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 78	III	RFA	Drum storage area (near Building 297)	FA with TAA 297		BCT			SWMMUs 78, 79, 80, 81, and 82 are located near TAA 297 and will be evaluated with TAA 297. No further action status identified in Final RFA Report (JEG 16 July 1993), however, location was not identified and sampling was not conducted.	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 79	III	RFA	Drum storage area (near Building 297)	FA with TAA 297		BCT			SWMLUs 78, 79, 80, 81, and 82 are located near TAA 297 and will be evaluated with TAA 297. No further action status identified in Final RFA Report (JEG 16 July 1993), however, location was not identified and sampling was not conducted.	3
RFA 80	III	RFA	Drum storage area (near Building 297)	FA with TAA 297		BCT			SWMLUs 78, 79, 80, 81, and 82 are located near TAA 297 and will be evaluated with TAA 297. No further action status identified in Final RFA Report (JEG 16 July 1993), however, location was not identified and sampling was not conducted.	3
RFA 81	III	RFA	Drum storage area (near Building 297)	FA with TAA 297		BCT			SWMLUs 78, 79, 80, 81, and 82 are located near TAA 297 and will be evaluated with TAA 297. No further action status identified in Final RFA Report (JEG 16 July 1993), however, location was not identified and sampling was not conducted.	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 82	III	RFA	Drum storage area (near Building 297)	FA with TAA 297		BCT			SWMUs 78, 79, 80, 81, and 82 are located near TAA 297 and will be evaluated with TAA 297. No further action status identified in Final RFA Report (JEG 16 July 1993), however, location was not identified and sampling was not conducted.	3
RFA 88	III	RFA	PCB storage area near Buildings 306 and 1601	NFA		DTSC	X	4/23/2002	Approximately 128 cubic yards of PCB-contaminated soils were excavated and removed from the storage area during 2000.	4
RFA 89	III	RFA	Drum storage area (near Buildings 155 and 306)	FA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 90	III	RFA	Former sewage treatment plant	NFA	Sewage	BCT	X	7/23/1996	The former sewage treatment plant was investigated as Solid Waste Management Unit 90 during the RCRA Facility Assessment	3
RFA 94	III	RFA	< 90-day accumulation area (near Building 320)	NFA		DTSC	X	10/7/1999	Site is located within the investigation boundary of ICP Site 21.	3

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Database Tracking	Parcel ID	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 95	III	RFA	Engine test cell (at Building 324)	NFA		BCT	X	7/23/1996	SWMU 95 is located adjacent to Building 324. No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 96	II	RFA	Former hazardous/flammable material (oxygen) storage area at Building 343 (Building 343 was demolished in 1986).	NFA		DTSC	X	11/5/2002		1
RFA 98	III	RFA	Vehicle wash rack (near Building 359)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 100	III	RFA	TCE degreaser (at Building 359)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 103	III	RFA	Drum storage area (near Building 359)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 104	III	RFA	< 90-day accumulation area near Building 360	NFA		DTSC	X	8/25/1999	NFA pending results of radiological survey.	1
RFA 105	III	RFA	< 90-day accumulation area near Building 360	NFA		DTSC	X	8/25/1999	NFA pending results of radiological survey.	1
RFA 106	III	RFA	< 90-day accumulation area near Building 360	NFA		DTSC	X	8/25/1999	NFA pending results of radiological survey.	1
RFA 110	III	RFA	Vehicle wash rack (near Building 386)	NFA		DTSC	X	10/4/2004	RW/QCB concurred with NFA on 6 November 2000	3
RFA 120	II	RFA	Vehicle wash rack (near Building 390)	NFA		BCT	X	7/2/1997	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996. Wash rack was demolished and removed during the removal of the adjacent tanks, UST 762B and OWS 762A, that were closed by OCHCA on 2 July 1997.	3
RFA 125	II	RFA	< 90-day accumulation area near Building 415	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 128	III	RFA	Storage area (near Building 445)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 131	III	RFA	Engine test cell (at Building 447)	NFA		DTSC	X	7/19/1999	Contaminated soils were excavated and removed in 1997.	4
RFA 134	II	RFA	< 90-day accumulation area (near Building 454)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 136	II	RFA	Aircraft wash area near Building 461	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 141	II	RFA	Aircraft wash area near Building 463	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 142	II	RFA	Drum storage area (near Building 463)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1

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**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 150	II	RFA	Aircraft wash area (near Building 605)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 152	II	RFA	Aircraft wash area (near Building 606)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 157	I	RFA	Vehicle wash rack (near Buildings 625 and 626, within IRP Site 20 study area)	NFA		RWQCB	X	3/31/2000	Site is located within investigation area for IRP Site 20. NFA ROD for IRP Site 20 was signed in 1997.	2a
RFA 164	I	RFA	Vehicle wash rack (near Building 651)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 170	III	RFA	Drum storage area (near Building 655)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 178	II	RFA	Vehicle wash rack (near Building 673)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 181	II	RFA	Landfarming area (near Building 673)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 182	II	RFA	Drum storage area (near Building 673)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 183	II	RFA	Drum storage area (near Building 673)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 184	II	RFA	Drum storage area (near Building 673)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 185	II	RFA	Drum storage area (located within investigation area of PRL 442)	FA		BCT			Former drum storage area was identified on 1980 photograph. The site is located within the investigation area of PRL 442.	7

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 195	III	RFA	Vehicle wash rack (near Buildings 758 and 298)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996. Located within former public works compound.	1
RFA 198	III	RFA	Vehicle wash rack (near Buildings 655 and 759)	FA		DTSC			Final RFA Report (JEG 1993) recommended repair of cracks in wash rack surface. Repairs were completed in 1998. RWQCB concurred with NFA status on 5 October 2000. Wash rack is located adjacent to UST 759B and OWS 759A.	5
RFA 201	III	RFA	Vehicle wash rack (near Buildings 388 and 760)	NFA		DTSC	X	8/22/2000	Final RFA Report (JEG 1993) recommended repair of cracks in wash rack surface. Repairs were completed in 1998.	3
RFA 204	II	RFA	Vehicle wash rack (near Building 761 and IRP Site 6)	NFA		RWQCB	X	12/18/2002	Soil samples were collected at the wash rack and the adjacent tank sites, UST 761B and OWS 761A, in 2002.	4

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
RFA.210	II	RFA	Vehicle wash rack (near Building 763 and Former Tank Farm 6)	NFA		DTSC	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996. 1
RFA.213	II	RFA	Vehicle wash rack (near Buildings 764 and 392)	NFA		DTSC	X	3/3/2003	Final RFA Report (JEG 1993) recommended repair of cracks in wash rack surface. Repairs were completed in 1998. Additional soil samples were collected in 2002. 3
RFA.216	III	RFA	Vehicle wash rack (near Building 765 and Former Tank Farm 2)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996. 1
RFA.219	I	RFA	Vehicle wash rack (near Building 766)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996. 1
RFA.237	II	RFA	< 90-day accumulation area (near Building 372 and former Building 1700)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996. 1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 238	III	RFA	< 90-day accumulation area (near former Building 1727)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 243	III	RFA	Wash rack adjacent to OWS 96 (SWMU 291)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	3
RFA 244	II	RFA	PCB Spill Area near Bldg. 457	NFA		DTSC	X	12/17/1998	Contaminated soils were excavated and removed in 1997.	4
RFA 245	II	RFA	Golf course	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 246	II	RFA	Golf course Irrigation tank	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 247	II	RFA	Irrigation pipeline (Golf Course irrigation)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 253	III	RFA	Wash rack near Building 317	NFA	RWQCB	X	7/23/1996		RWQCB concurred with NFA status on 9/28/2000 for confirmation sampling. No further action status identified in Final RFA Report (JEG 16 July 1993)	1
RFA 257	II	RFA	Wash water runoff site (northwest of Building 372)	NFA	BCT	X	7/23/1996		No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 258	II	RFA	Wash water runoff site (southeast of Building 372)	NFA	BCT	X	7/23/1996		No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 260	II	RFA	Aboveground storage tank (former) near Bldg 673	NFA	BCT	X	7/23/1996		No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	2a
RFA 262	II	RFA	Fuel storage area near Building 350	NFA	BCT	X	7/23/1996		No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1

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**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 264	II	RFA	DRMO Storage Yard #3	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 267	II	RFA	Drop tank fuel storage area near Bldg 605	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	2a
RFA 268	I	RFA	Vehicle wash rack (near Building 240)	NFA		RWQCB	X	2/4/1999	Sampling conducted during removal of adjacent UST 240B and OWS 240C. RWQCB concurred with NFA status for UST 240B and OWS 240C on 4 February 1999.	3
RFA 270	II	RFA	Wash rack near Bldg 817, near Golf Course	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	2b
RFA 274	I	RFA	Stockpiled soil (near Building 31)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 291	III	RFA	Oil/water separator (near Building 96)	NFA		RWQCB	X	7/22/1999	Also known as OWS 96 (near Bldg 96); OWS 96 was closed in place.	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 293	II	RFA	Cleaning tank near Building 130	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 297	II	RFA	Former asphalt pavement plant, northeast of Golf Course	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 299	III	RFA	Wash rack (near Building 800)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 301	II	RFA	Mark arrest system (near southern end of North-South runway)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 302	II	RFA	Mark arrest system (near southern end of North-South runway)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 304	III	RFA	Trenches inside Bldg. 359	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
RFA 305	I	RFA	Septic tank (near Former Picnic Area)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 306	I	RFA	Septic tank (near Former Picnic Area)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
RFA 307	FAA	RFA	Septic tank (near Building 568, Communication Station Hill)	NFA		BCT	X	7/23/1996	No further action status identified in Final RFA Report (JEG 16 July 1993) and DTSC letter of concurrence dated 23 July 1996.	1
OWS 240C	I	OWS	100 gal.	NFA					SWMU/AOC 66. RWQCB Case Number 0838003325T. OWS 240C is combined with UST 240B. Both tanks were removed in February 1998.	3
OWS 280A	I	OWS	200 gal.	NFA					SWMU/AOC 66. RWQCB Case Number 0838003325T. OWS 240C is combined with UST 240B. Both tanks were removed in February 1998.	3
OWS 297B	III	OWS	100 gal.	NFA					SWMU/AOC 76. OWS is combined with UST 297C.	3
OWS 298C	II	OWS	100 gal.	NFA					SWMU/AOC 84. OWS is combined with UST 298D.	3
OWS 314C	II	OWS	2,200 gal.	NFA					SWMU/AOC 84. OWS is combined with UST 298D.	3
OWS 324-1	II	OWS	1,000 gal.	NFA					SWMU/AOC 84. OWS is combined with UST 298D.	3
OWS 324-2	II	OWS	1,000 gal.	NFA					SWMU/AOC 84. OWS is combined with UST 298D.	3
OWS 357	II	OWS	200 gal.	NFA					SWMU/AOC 84. OWS is combined with UST 298D.	3
OWS 359B	II	OWS	1,000 gal.	NFA					SWMU/AOC 84. OWS is combined with UST 298D.	3
OWS 371	II	OWS	2,350 gal.	NFA					SWMU/AOC 84. OWS is combined with UST 298D.	3

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Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
OWS 386B	III	OWS	100 gal.	NFA	Oil/water (stored)	OCHCA	X	1/3/2000	SWMU/AOC 112, OWS is combined with UST 386C.	3
OWS 445	III	OWS	size unknown	NFA	Oil/water (stored)	OCHCA	X	10/24/1997		3
OWS 447C	II	OWS	800 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000	SWMU/AOC 132	3
OWS 461A	II	OWS	50 gal.	NFA	Oil/water (stored)	OCHCA	X	9/27/1999	SWMU/AOC 137, RFA Sampling Visit was conducted in 1992. OWS 461A and the associated UST 461B were closed in place with OCHCA oversight. RWQCB concurred with NFA on 28 September 2000.	3
OWS 462A	II	OWS	50 gal.	NFA	Oil/water (stored)	OCHCA	X	9/27/1999	SWMU/AOC 139, RFA Sampling Visit was conducted in 1992. OWS 462A and the associated UST 462B were closed in place with OCHCA oversight. RWQCB concurred with NFA on 7 July 2000.	3
OWS 605C	II	OWS	500 gal.	NFA	Oil/water (stored)	OCHCA	X	12/9/1999	SWMU/AOC 151	1
OWS 626-1	—	OWS	600 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000	SWMU/AOC 159	3
OWS 626-2	—	OWS	560 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000		3
OWS 626-3	—	OWS	835 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000		3
OWS 626-4	—	OWS	560 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000		3
OWS 626-5	—	OWS	560 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000	Closed in place	3
OWS 643B	II	OWS	100 gal.	NFA	Oil/water (stored)	OCHCA	X	7/11/1997	SWMU/AOC 163	3
OWS 651-8	I	OWS	280 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000	SWMU/AOC 169; closed in place	3
OWS 655C	III	OWS	1,250 gal.	NFA	Oil/water (stored)	RWQCB	X	2/20/2003	Located on southeast side of Building 655.	3
OWS 658C	II	OWS	400 gal.	NFA	Oil/water (stored)	RWQCB	X	1/8/2003	Underground OWS unit, closed in place	2a
OWS 658D	II	OWS	1,750 gal.	NFA	Oil/water (stored)	RWQCB	X	1/8/2003	Above-ground OWS unit; closed in place	2a

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**Table 2**  
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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
OWS 658E	II	OWS		NFA	Water and jet fuel (stored)	RWQCB	X	3/7/2003	Oil interceptor tank for former jet engine test stand. Tank was removed in November 2002.	2a
OWS 672A	III	OWS	10 gal. 400 gal.	NFA NFA	Oil/water (stored)	RWQCB	X	1/10/2003	SWMMU/AOC 174	3
OWS 673A	II	OWS	895 gal.	NFA	Oil/water (stored)	RWQCB	X		SWMMU/AOC 179. RFA Sampling Visit was conducted in 1992. OWS 673A was closed in place.	3
OWS 674B	III	OWS	1,400 gal. (above ground unit)	FA	Oil/water (stored)	RWQCB			SWMMU/AOC 189; at Bee Canyon Wash	3
OWS 674C	III	OWS	52 gal. (above-ground unit)	FA	Oil/water (stored)	RWQCB			At Bee Canyon Wash	3
OWS 675B	III	OWS	1,400 gal. (above ground unit)	FA	Oil/water (stored)	RWQCB			SWMMU/AOC 292; at Agua Chinon Wash	3
OWS 675C	III	OWS	52 gal. (above-ground unit)	FA	Oil/water (stored)	RWQCB			At Agua Chinon Wash	3
OWS 716B	II	OWS	100 gal.	NFA	Oil/water (stored)	OCHCA	X	7/28/1998	SWMMU/AOC 193	3
OWS 744	I	OWS	500 gal.	NFA	Oil/water (stored)	RWQCB	X	9/28/2000	Closed in place	3
OWS 758A	III	OWS	100 gal.	NFA	Oil/water (stored)	OCHCA	X	1/3/2000	SWMMU/AOC 196	3
OWS 759A	III	OWS	100 gal.	NFA	Oil/water (stored)	RWQCB	X	12/15/2003	SWMMU/AOC 199. Located adjacent to wash rack, SWMMU	3
OWS 760B	III	OWS	100 gal.	NFA	Oil/water (stored)	OCHCA	X	12/9/1999	198. SWMMU/AOC 203	3
OWS 761A	II	OWS	100 gal.	NFA	Oil/water (stored)	RWQCB	X	11/5/2003	Soil samples were collected in 2002. SWMMU/AOC 205.	3
OWS 762A	II	OWS	100 gal.	NFA	Oil/water (stored)	OCHCA	X	7/2/1997	SWMMU/AOC 208	3
OWS 763A	II	OWS	100 gal.	NFA	Oil/water (stored)	OCHCA	X	7/26/2000	SWMMU/AOC 211	3
OWS 764B	II	OWS	100 gal.	FA	Oil/water (stored)	RWQCB			SWMMU/AOC 215.	6
OWS 765B	III	OWS	100 gal.	Removed	Oil/water (stored)	RWQCB	X	10/7/2004	SWMMU/AOC 218	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
OWS 766A	I	OWS	100 gal.	Removed	Oil/Water (stored)	OCHCA	X	4/26/1999	SWMMU/AOC 220. RFA Sampling Visit was conducted in 1992. OWS 766A and associated UST 766B were removed with OCHCA oversight in 1998.	3
OWS 800F	III	OWS	1,500 gal.	Closed in place	Oil/Water (stored)	RW/QCB	X	9/28/2000	SWMMU/AOC 220.	3
OWS 802	III	OWS	1,400 gal.	Closed in place	Oil/Water (stored)	RW/QCB	X	9/28/2000	SWMMU/AOC 232	3
OWS 806	FAA	OWS	1,500 gal.	Closed in place	Oil/Water (stored)	RW/QCB	X	8/4/2000	SWMMU/AOC 233	3
OWS 817	II	OWS	1,500 gal.	Closed in place	Oil/Water (stored)	RW/QCB	X	9/28/2000	SWMMU/AOC 233	3
OWS 832									OWS 832, located within the investigation boundary of APHO 38, was identified during investigation of APHO 38 in February/March 2003. OWS tank will be investigated as part of APHO 38. APHO 38 has APHO investigation as well as radiological survey for former use as Nuclear, Biological, and Chemical (NBC) facility.	3
OWS 845	II	OWS	300 gal.	FA	Wash Water (stored)	DTSC			SWMMU 248 & SWMMU 249. RFA Sampling Visit was conducted in 1992. OWS 845 is approximately 5.3 feet in diameter by 11 feet long. DTSC and the RW/QCB concurred with NFA on 20 October 2003.	3

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Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
OWS 850E	I	OWS	1,500 gal.	Removed	Oil/water (stored)	RWQCB			TPH-impacted soils were excavated and removed during 2000.	6
OWS 862	III	OWS	150 gal.	Closed in place	Oil/water (stored)	RWQCB	X	9/28/2000		2a
OWS 892	II	OWS	1,375 gal.	Closed in place	Oil/water (stored)	RWQCB	X	7/7/2000		3
OWS 896	I	OWS	550 gal.	Closed in place	Oil/water (stored)	RWQCB	X	9/28/2000		3
OWS 897	III	OWS	150 gal.	Closed in place	Oil/water (stored)	RWQCB	X	9/28/2000		3
OWS 1702	I	OWS	550 gal.	Closed in place	Oil/water (stored)	RWQCB	X	9/28/2000		3
			RCRA storage facility-Bldg. 673 T-3 near Bldg 673.	Closed	RCRA Washes (stored)	DTSC	X	3/8/1996	Former RCRA-permitted facility	1
MSC B1	II	MSC	Inactive burn pit adjacent to IRP Site 16	NFA	JP-5	RWQCB	X	10/11/2001		2a
MSC B2	I	MSC	Inactive burn pit adjacent to IRP Site 16	NFA	JP-5	RWQCB	X	10/10/2000	Only used once	2a
MSC B3	I	MSC	Former burn pit	FA	Petroleum products	RWQCB			Petroleum exclusion site. Former burn pit.	2c
MSC D1	II	MSC	Former burn pit Desert Storm supply storage area near DRMO Yard #3	NFA	Petroleum products (stored)	RWQCB	X	9/28/2000		2a
MSC JP5	II	MSC	JP-5 fuel supply pipelines	FA	JP-5	RWQCB			RWQCB coincurred with NFA for Units 4, 5, and 6 on 6 September 2002.	2c
MSC P1	II	MSC	Past pesticide storage area at Bldg. 1687	FA	Pesticides (stored)	DTSC				5
MSC P2	II	MSC	Past pesticide storage area near Bldg. 464	FA	Pesticides (stored)	DTSC				5
MSC R1	II	MSC	Possible refuse area next to family housing (near Building 722)			BCT			Identified in interviews. The site coincides with the location of Anomaly Area 3.	6
MSC R2	II	MSC	Possible refuse area south of IRP Site 5	FA in IRP 5		BCT			Identified in interviews	6

Base Realignment and Closure Business Plan  
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T 2  
Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
MSC W1	1	MSC	Former elevated water reservoir (west tower)	NFA		DTSC	X	11/1/1999	Draft EBS Report interviews identified past mercury releases from level gauge. Additional interviews conducted during 1998 clarified that no water level gauge existed at MSC W1 (west tower - Structure 373) and that water level gauge at MSC W2 (east tower - Structure 222) monitored both water towers.
MSC W2	1	MSC	Former elevated water reservoir (east tower) level gage	NFA	Mercury (spill)	DTSC	X	11/1/1999	Approximately 140-cubic yards of mercury-contaminated soils were excavated and removed during 1998. Reported past mercury releases from level gauge in interview.
MSC SRU 1	1	MSC	Silver recovery units at hospital (SRU 1A) and dental clinic (SRU 1B)-Bdg. 439	FA	Photographic processing chemicals (stored)	DTSC			Documentation submitted in 2002.
MSC SRU 2	1	MSC	Silver recovery unit at photo lab-Bdg. 443	NFA	Photographic processing chemicals (stored)	DTSC	X	3/23/2004	7 SRU 2 coincides with PRL 443 that was evaluated during the 2002-2003 EBS Update.

**Table 2**  
**Status of Locations of Concern**

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA	NFA Decision Date	General Comments	ECP Area Type
MSC SRU 3	I, II, & III	MSC	Former photo lab silver recovery units (SRU 3 at Bldg 312; SRU 3A at Bldg 46; SRU 3B at Bldg 133; and 3C at Bldg 457)	FA	Photographic processing chemicals (stored)	DTSC				7
MSC ST15A	I	MSC	Stained Areas (Former IRP Site 15, Unit 1 near Building 31)	NFA	Petroleum (stored)	RWQCB	X	5/14/1997	Petroleum exclusion site. Approximately 90 tons of TPH-impacted soils were excavated and removed during 1996.	2b
MSC ST19A	II	MSC	Northeast Stained Area (Former IRP Site 19, Unit 1)	Closed	Petroleum	RWQCB	X	5/14/1997	Petroleum exclusion site.	2b
MSC ST19B	II	MSC	Former JP-5 Fuel Pump Station at Former UST Sites 891A, B, & C (Former IRP Site 19, Unit 4)	NFA	JP-5 (stored)	RWQCB	X	9/27/2004	Petroleum exclusion site (coincides with Former UST Sites 891A, B, & C)	2b
MSC ST20A	1	MSC	Former IRP Site 20, Unit 2 (South Drainage Ditch near Building 625)	NFA	Petroleum	RWQCB	X	10/28/1997	Petroleum exclusion site.	2b
MSC ST20B	1	MSC	Former IRP Site 20, Unit 3 (Stained Area near Building 625)	NFA	Petroleum	RWQCB	X	9/11/1996	Petroleum exclusion site.	2b

Base Realignment and Closure Business Plan  
MCAS El Toro, CA  
March 2005  
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T<sub>c</sub>  
Status of Locations of Concern

Database Tracking	Parcel ID 2004	Location Type	Description	Status	Material Disposed	Regulatory Mechanism	NFA Decision Date	General Comments	ECP Area Type
								Visual inspections were conducted and documented in 2001. The ammunition supply point structures correspond to the locations of historical aerial photograph anomaly SAIC 521 (new building on 1987 photograph) and anomaly EPA 301 (drums on 1991 photograph).	
MSC ASP	FAA	MSC	Former Ammunition Supply Point (Buildings 806, 807, 808, 809, and 810)	NFA	Ordnance (stored)	DTSC	X	11/2/2001	1
MSC ST7GN1	III	MSC	Former Petroleum Stained Area at IIRP Site 7, Unit 5 (near Building 310)	NFA	Petroleum	RWQCB	X	Petroleum exclusion site. Additional soil samples were collected in 2001.	2b

Base Realignment and Closure Business Plan  
MCAS El Toro, CA  
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Critical Environmental Restoration Program and Selected Property Disposal Milestones  
Marine Corps Air Station, El Toro (Status as of 31 December 2004)

Activity or Site Identification	Estimated (E) or Actual (A) Completion Date <sup>(1)</sup>	Estimated % Complete	Notes on Remaining Activities and/or Description of No Action Decision Document
Station Closure	7/2/1999 (A)	100	
Property Conveyance	2012 (E)	20	Remaining property to be transferred is identified in July 2004 FOST/FOSL and IRP Site 1.
IRP Site 1 - Explosive Ordnance Disposal (EOD) Range	2011 (E)	30	RUFS, PP, ROD, RD, Remediation, and monitoring.
IRP Site 2 - Magazine Road Landfill	2010 (E)	70	RD, Remediation, and monitoring (cover)
IRP Site 3 - Original Landfill	2010 (E)	60	FS, PP, ROD, RD, Remediation, and monitoring (groundwater).
IRP Site 4 - Ferrocene Spill Area	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 5 - Perimeter Road Landfill	2010 (E)	60	FS, PP, ROD, RD, Remediation, and monitoring.
IRP Site 6 - Drop Tank Drainage Area Number 1	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 7 - Drop Tank Drainage Area Number 2	6/26/2001 (A)	100	No Action ROD of 2001.
IRP Site 8 - DRMO Storage Area	2008 (E)	60	FS, PP, ROD, RD, and Remediation.
IRP Site 9 - Crash Crew Pit Number 1	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 10 - Petroleum Disposal Area	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 11 - Transformer Storage Area	2006 (E)	80	RD and Remediation.
IRP Site 12 - Sludge Drying Beds	2008 (E)	60	FS, PP, ROD, RD, and Remediation.
IRP Site 13 - Oil Change Area	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 14 - Battery Acid Disposal	6/26/2001 (A)	100	No Action ROD of 2001.
IRP Site 15 - Suspended Fuel Tanks	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 16 - Crash Crew Pit Number 2	2006 (E)	90	RD, Remediation, and monitoring.
IRP Site 17 - Communication Station Landfill	2007 (E)	70	RD, Remediation, and monitoring.
IRP Site 18 - Regional VOC Groundwater	2008 (E)	65	RD, Remediation, and monitoring.
IRP Site 19 - ACER Site	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 20 - Hobby Shop	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 21 - Materials Management Group	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 22 - Tactical Air Fuel Dispensing System	9/30/1997 (A)	100	No Action ROD of 1997.
IRP Site 24 - VOC Source Area	2008 (E)	65	RD, Remediation, and monitoring.
IRP Site 25 - The Major Drainages	9/30/1997 (A)	100	No Action ROD of 1997.
USTs and ASTs	2010 (E)	92	Site investigation and/or remediation activities
OWSs	2007 (E)	87	Site investigation and/or remediation activities
TAs and SWMUs	2007 (E)	77	Site investigation and/or remediation activities
APHOs	2011 (E)	88	Site investigation and/or remediation activities
MSC LOCs (MSC DI, etc.) and PCB Transformers	2008 (E)	54	Site investigation and/or remediation activities
Potential Release Locations (PRLs)	2007 (E)	22	Site investigation and/or remediation activities
Historical Radiological Assessment/Radiological Survey	2006 (E)	85	Completion of survey and report(s).

NOTE (1): Completion Date does not take into account potential long-term monitoring and/or maintenance of final remedy.

Page 1 of 1

Base Realignment and Closure Business Plan  
MCAS El Toro, CA  
March 2005  
SWDR File: Table 3.doc



Table 4  
Installation Restoration Program Approximate Historical Expenditures by Site  
(through Fiscal Year 2004 (period ending 30 September 2004))

<b>Operable Unit (OU)</b>	<b>Site</b>	<b>FY 1985 (\$000)</b>	<b>FY 1986 (\$000)</b>	<b>FY 1987 (\$000)</b>	<b>FY 1988 (\$000)</b>	<b>FY 1989 (\$000)</b>	<b>FY 1990 (\$000)</b>	<b>FY 1991 (\$000)</b>	<b>FY 1992 (\$000)</b>
OU-1	18	3.7	0.0	846.1	466.4	401.2	102.3	43.0	976.0
OU-2A	24	0.0	0.0	0.0					
	25	0.0	0.0	0.0					
OU-2B	2	3.7	0.0	0.0	9.7	39.7	12.3	27.0	857.0
	17	3.7	0.0	0.0	8.8	39.7	12.3	27.0	857.0
OU-2C	3	3.7	0.0	0.0	8.8	39.7	12.3	27.0	857.0
	5	3.7	0.0	0.0	8.8	39.7	12.3	27.0	857.0
OU-3	1	3.7	0.0	0.0	1.4	1.1	12.2	27.0	857.0
	4				7.7	1.1	12.2	27.0	857.0
	6	3.4	0.0	0.0	1.4	1.1	12.2	27.0	857.0
	7	3.4	0.0	0.0	1.4	1.1	12.2	27.0	857.0
	8				1.4	1.1	12.2	27.0	857.0
	9	3.7	0.0	0.0	1.4	1.1	12.2	27.0	857.0
	10	3.4	0.0	0.0	1.4	1.1	12.3	27.0	857.0
	11	3.7	0.0	0.0	1.4	1.1	12.2	27.0	857.0
	12				1.4	1.1	12.2	27.0	857.0
	13	3.4	0.0	0.0	1.4	1.1	12.3	27.0	857.0
	14	3.7	0.0	0.0	1.4	1.1	12.2	27.0	857.0
	15	3.7	0.0	0.0	1.4	1.1	12.2	27.0	857.0
	16				1.4	1.1	12.2	27.0	857.0
	19				17.8	1.1	13.0	27.0	857.0
	20						13.0	27.0	857.0
	21						13.0	27.0	857.0
	22						13.0	27.0	857.0
	23							1.2	32.0
Totals	--	50.6	0.0	846.1	544.8	575.4	362.3	611.2	19,005.0

\* Costs shown are estimates only and may reflect current work or obligated funds for future actions. Cost to complete includes Year 2005 costs and beyond.

Table 4  
Installation Restoration Program Approximate Historical Expenditures by Site  
(through Fiscal Year 2004 (period ending 30 September 2004))

<b>Operable Unit (OU)</b>	<b>Site</b>	<b>FY 1993 (\$000)</b>	<b>FY 1994 (\$000)</b>	<b>FY 1995 (\$000)</b>	<b>FY 1996 (\$000)</b>	<b>FY 1997 (\$000)</b>	<b>FY 1998 (\$000)</b>	<b>FY 1999 (\$000)</b>
OU-1	18	2,797.0	1,513.8	2,254.2	3,152.8	1,779.5	1,693.0	1,200.0
OU-2A	24		3,201.8	376.6	700.6	3,925.8	2,408.8	4,300.0
	25		3,201.8		93.8	46.7		
OU-2B	2	98.1	1,686.6	1,420.7	44.1	2,429.5	56.7	1,900.0
	17	98.1	1,686.6	17.0	59.7	2,429.5		800.0
OU-2C	3	98.2	1,686.6	17.0	35.2	26.9		100.0
	5	98.2	1,686.6	17.0	35.2	26.9		100.0
OU-3	1	98.2	76.6	376.6	35.2			600.0
	4	98.2	76.6	503.2	35.2	46.6		
	6	98.2	76.6	376.6	35.2	46.7		
	7	98.2	76.6	503.2	35.2		351.1	100.0
	8	98.2	88.1	376.6	35.2	205.5	60.0	
	9	98.2	88.1	376.6	35.2	46.6		
	10	98.2	76.6	376.6	35.2	46.7		
	11	98.2	76.6	503.2	35.2	205.5	59.2	
	12	98.2	76.6	376.6	35.2	205.5	60.2	
	13	98.2	76.6	503.2	35.2	46.6		
	14	98.2	76.6	503.3	35.2		351.1	100.0
	15	98.2	76.6	376.6	35.2	46.6		
	16	98.2	76.6	376.6	35.2	26.9	351.1	100.0
	19	98.2	76.6	503.2	290.9	46.6		
	20	98.2	76.6	503.2	35.2	46.7		
	21	98.2	76.6	376.6	35.2	46.6		
	22	98.2	76.6	376.6	35.2	46.7		
	23	20.0						
Totals	--	4,879.0	15,989.0	11,391.0	4,975.5	11,774.6	5,391.2	9,300.0

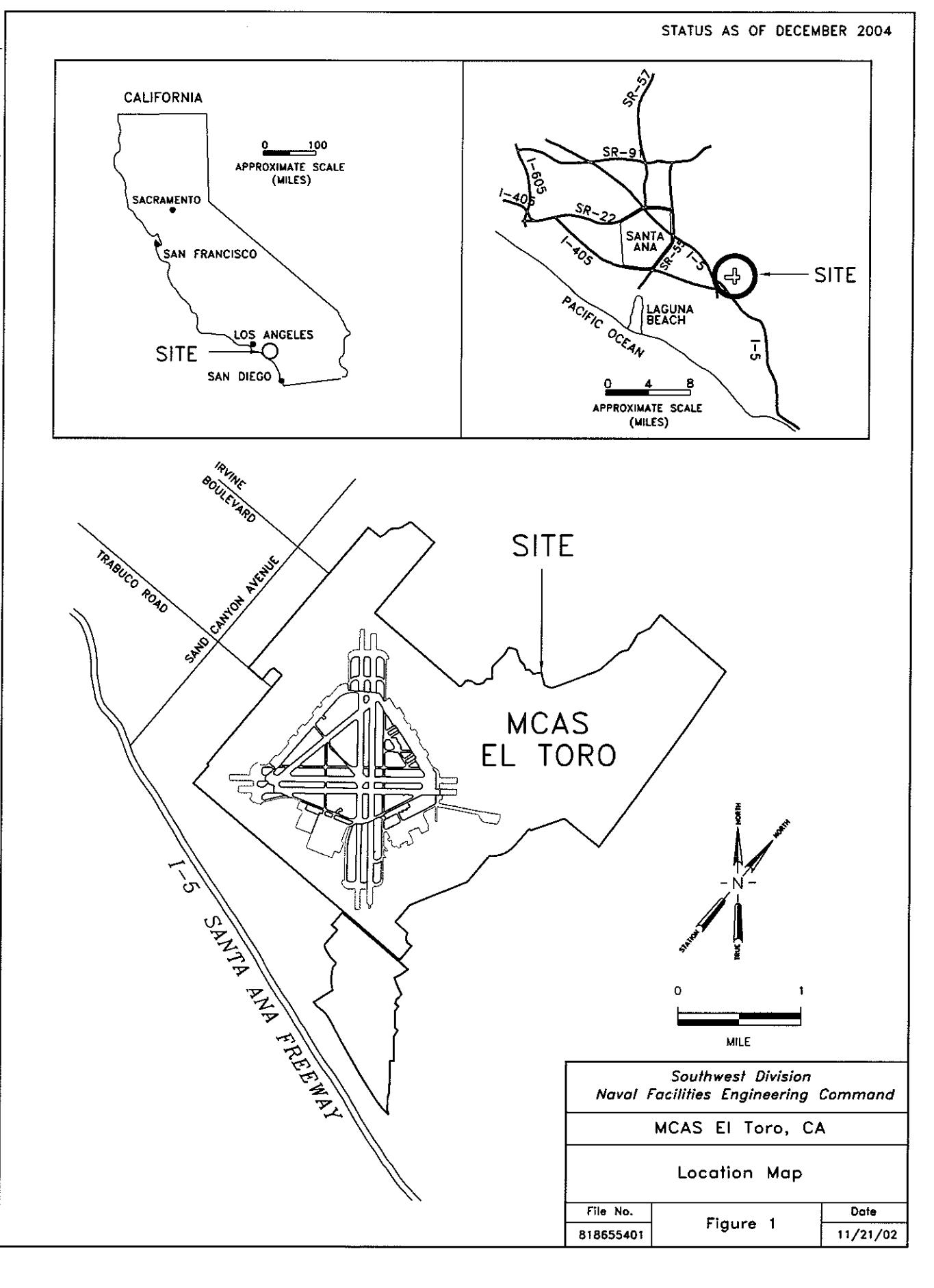
\* Costs shown are estimates only and may reflect current work or obligated funds for future actions. Cost to complete includes Year 2005 costs and beyond.

Table 4  
 Installation Restoration Program Approximate Historical Expenditures by Site  
 (through Fiscal Year 2004 (period ending 30 September 2004))

<b>Operable Unit (OU)</b>	<b>Site</b>	<b>FY 2000 (\$000)</b>	<b>FY 2001 (\$000)</b>	<b>FY 2002 (\$000)</b>	<b>FY 2003 (\$000)</b>	<b>FY 2004 (\$000)</b>	<b>TOTAL (\$000)</b>	<b>Estimated Cost to Complete (\$000)</b>
OU-1	18		40.0	1,002.0	420.0		18,691.0	
OU-2A	24	416.0	500.0	1,002.0	6,986.0	24.0	23,841.6	
	25						3,342.3	
OU-2B	2	365.5		3,002.0	8,585.0	124.0	20,661.6	
	17	365.5		1,202.0	7,460.0		15,066.9	
OU-2C	3	338.0	500.0		2,238.8	332.3	6,321.5	
	5	361.0	500.0				3,773.4	
OU-3	1	650.0	700.0		4,375.0		7,814.0	
	4						1,664.8	
	6						1,535.4	
	7	5.0					2,071.4	
	8	5.0	65.0			997.0	2,829.3	
	9						1,547.1	
	10						1,535.5	
	11	218.0	65.0			997.0	3,160.3	
	12	138.0	65.0			997.0	2,951.0	
	13						1,662.0	
	14						2,066.8	
	15						1,535.6	
	16	706.0	800.0		74.0	434.0	3,977.3	
	19						1,931.4	
	20						1,656.9	
	21						1,530.2	
	22						1,530.3	
	23						53.2	
<b>Totals</b>	--	<b>3,568.0</b>	<b>3,235.0</b>	<b>6,208.0</b>	<b>30,138.8</b>	<b>3,905.3</b>	<b>132,750.8</b>	<b>72,200.0</b>

\* Costs shown are estimates only and may reflect current work or obligated funds for future actions. Cost to complete includes Year 2005 costs and beyond.







## INSTALLATION RESTORATION PROGRAM SITES

## SITE DESCRIPTION

- 1 EOD RANGE
- 2 MAGAZINE ROAD LANDFILL
- 3 ORIGINAL LANDFILL
- 4 FERROCENE SPILL AREA
- 5 PERIMETER ROAD LANDFILL
- 6 DROP TANK DRAINAGE AREA NO. 1
- 7 DROP TANK DRAINAGE AREA NO. 2
- 8 DRMO STORAGE AREA
- 9 CRASH CREW PIT NO. 1
- 10 PETROLEUM DISPOSAL AREA
- 11 TRANSFORMER STORAGE AREA
- 12 SLUDGE DRYING BEDS
- 13 OIL CHANGE AREA
- 14 BATTERY ACID DISPOSAL AREA
- 15 SUSPENDED FUEL TANKS
- 16 CRASH CREW PIT NO. 2
- 17 COMMUNICATION STATION LANDFILL
- 18 GROUNDWATER
- 19 ACER SITE
- 20 HOBBY SHOP
- 21 MATERIALS MANAGEMENT GROUP
- 22 TACTICAL AIR FUEL DISPENSING SYSTEM
- 24 VOLATILE ORGANIC COMPOUND (VOC) SOURCE AREA
- 25 MAJOR DRAINAGES

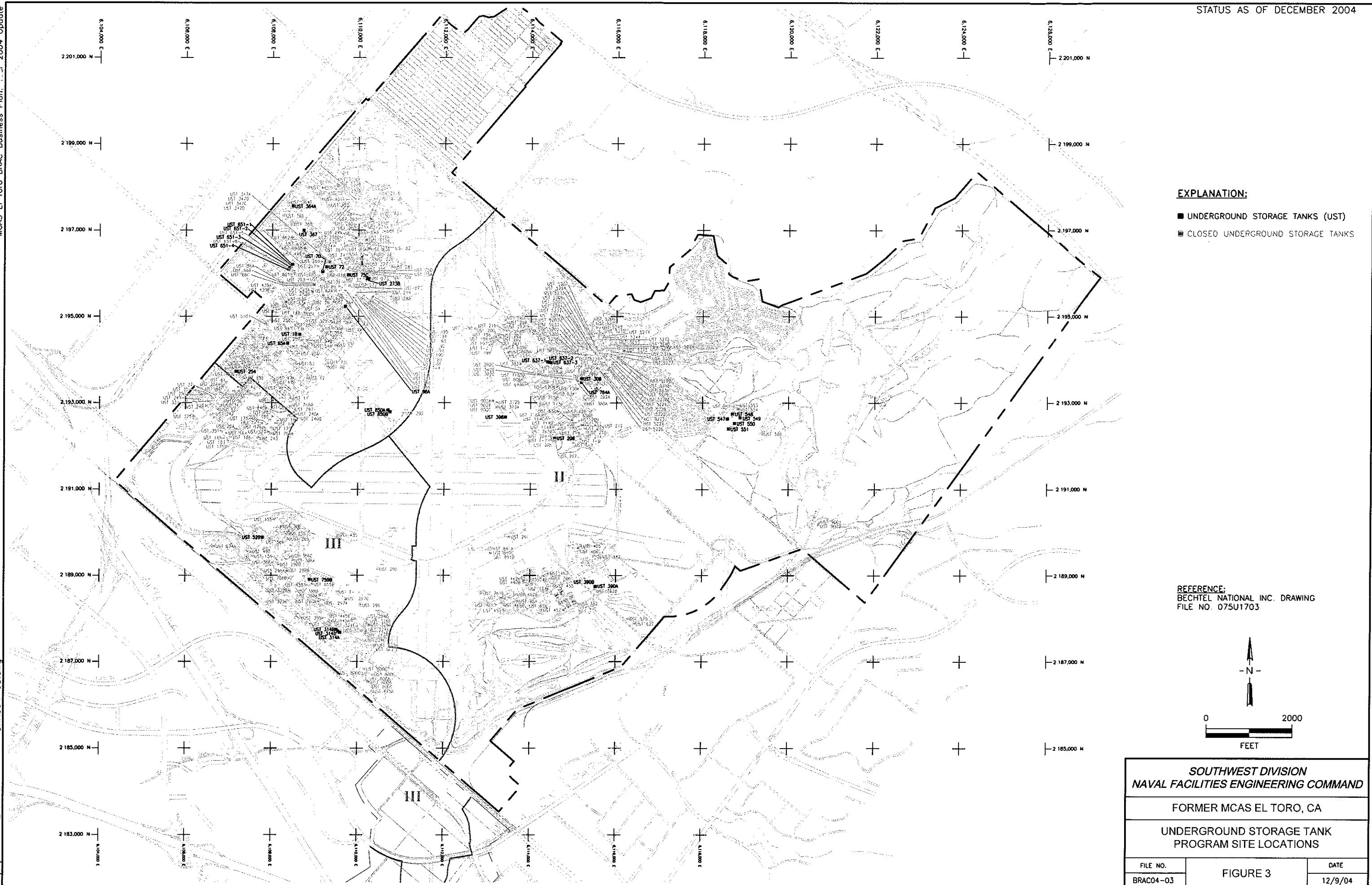
SOUTHWEST DIVISION NAVAL FACILITIES ENGINEERING COMMAND		
FORMER MCAS EL TORO, CA		
INSTALLATION RESTORATION PROGRAM SITE LOCATIONS		
FILE NO.	FIGURE 2	DATE
BRAC04-02	FIGURE 2	
	12/9/04	

STATUS AS OF DECEMBER 2004

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MCAS El Toro BRAC Business Plan, 1 Mar 2004 Update

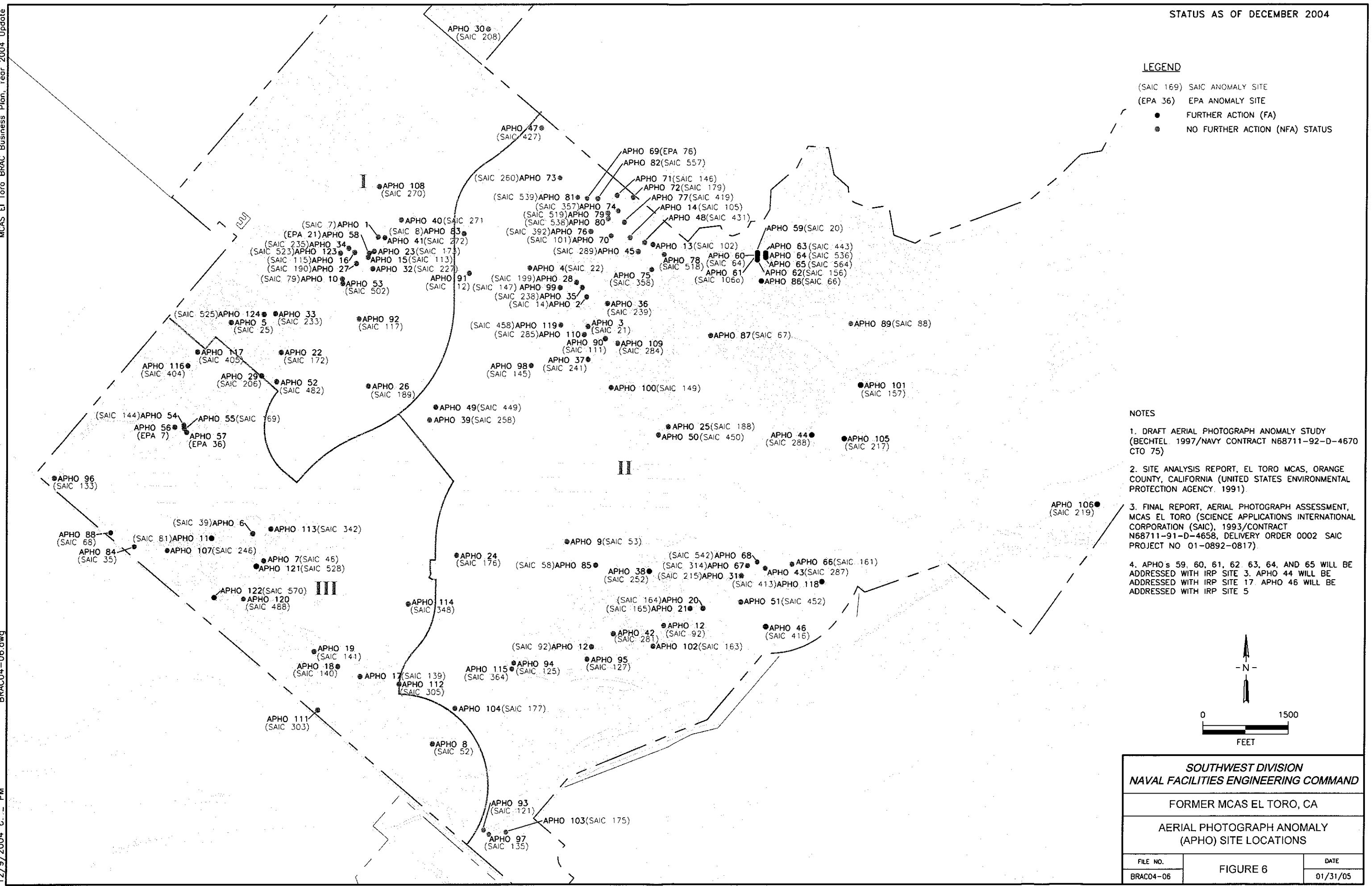
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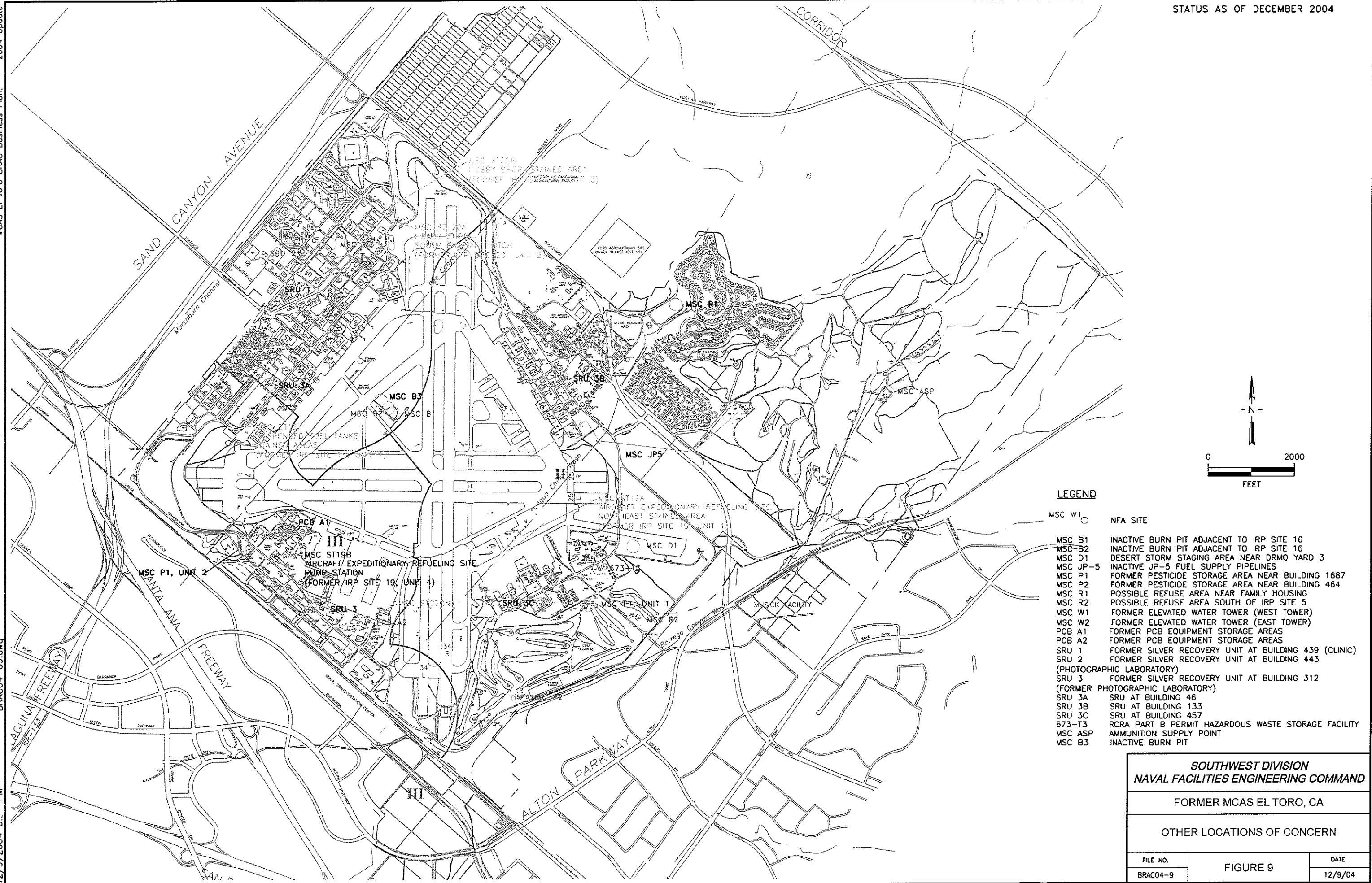
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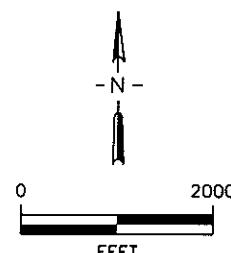
12 / 9 / 2004





STATUS AS OF DECEMBER 2004

LEGEND



SOUTHWEST DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND

FORMER MCAS EL TORO, CA

POTENTIAL RELEASE LOCATIONS  
(PRLs)

FILE NO.	FIGURE 10	DATE
BRAC04-10		12/9/04

## List of Acronyms

ACER	Aircraft Expeditionary Refueling
AOC	area of concern
APHO	aerial photograph anomaly
AST	aboveground storage tank
AVGAS	Aviation gas
BCP	BRAC Cleanup Plan
BCT	BRAC Cleanup Team
BRAC	Base Realignment and Closure
BRAC III	Base Realignment and Closure Act of 1993
Business Plan	BRAC Business Plan
Cal-EPA	California Environmental Protection Agency
CBCEC	California Base Closure Environmental Committee
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERFA	Community Environmental Response Facilitation Act
DBCRA	Defense Base Closure and Realignment Act
DoD	Department of Defense
DOI	Department of Interior
DRMO	Defense Reutilization and Marketing Office
DTSC	(Cal-EPA) Department of Toxic Substances Control
EBS	Environmental Baseline Survey
ECP	Environmental Condition of Property
EOD	explosive ordnance disposal
FA	further action
FAA	Federal Aviation Administration
FFA	Federal Facility Agreement
FOST	Finding of Suitability to Transfer
FOSL	Finding of Suitability to Lease
FML	flexible membrane liner
FS	Feasibility Study
FY	fiscal year
HT	horizontal tank
IRP	Installation Restoration Program
JEG	Jacobs Engineering Group, Inc.
JP-5	Jet Propellant -5

**List of Acronyms**

LOC	Location of Concern
LRA	Local Reuse Authority
MCAS	Marine Corps Air Station
MSC	miscellaneous
MTBE	methyl ter-butyl ethylene
Navy	Department of Navy
NEPA	National Environmental Policy Act
NFA	No further action
OCHCA	Orange County Health Care Agency
OU	operable unit
OWS	oil/water separator
PAH	polynuclear aromatic hydrocarbon
PCAP	Petroleum Corrective Action Program
PCB	polychlorinated biphenyl
PCE	perchloroethene
PP	Proposed Plan
PRL	Potential Release Locations
RAB	Restoration Advisory Board
RCRA	Resource Conservation and Recovery Act
RD	remedial design
RFA	RCRA Facility Assessment
RI	Remedial Investigation
R/O	RWQCB/OCHCA
ROD	Record of Decision
RWQCB	Regional Water Quality Control Board
Sites	IRP Sites
SRU	Silver Recovery Unit
Station	Marine Corps Air Station El Toro
SVE	soil vapor extraction
SWDIV	Southwest Division
SWMU	solid waste management unit
TAA	<90-day temporary accumulation area
TADFS	Tactical Air Fuel Dispensing System
TCE	trichloroethene
TPH	total petroleum hydrocarbons

## List of Acronyms

U.S.EPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
UST	underground storage tank
VOC	volatile organic compound
VT	vertical tank



## Attachment 2

**List of Decision Documents**  
**Final Remedy, Regulatory Closure, or No Further Action Determination**  
**MCAS El Toro**

Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMUI ID (Cross-Reference)
<b>IRP Decision Documents</b>				
Site 24	FFA oversight of remediation	30-Sep-97	Draft Final, Interim Record of Decision, Operable Unit 2A, Site 24 - VOC Source Area, Vadose Zone, MCAS El Toro	
Site 4	FFA oversight	30-Sep-97	Draft Final, Record of Decision, Operable Units 2A and 3A, No Action Sites, MCAS El Toro	
Site 6	NFA			
Site 9				
Site 10				
Site 13				
Site 15				
Site 19				
Site 20				
Site 21				
Site 22				
Site 25				
Site 11	FFA oversight of remediation	30-Sep-99	Draft Final, Record of Decision, Operable Unit 3A, Site 11, MCAS El Toro	
Site 2	FFA oversight of remediation And Site 17	12-Jul-00	Final Interim Record of Decision, Operable Unit 2B, Site 2 and Site 17, MCAS El Toro	
Site 7 and Site 14	FFA oversight NFA	26-Jun-01	Final Record of Decision, Operable Unit 3B, No Action Sites 7 and 14, MCAS El Toro	
Site 18 and Site 24	FFA oversight	25-Jun-02	Final Record of Decision Declaration, Sites 18 and 24	
Site 16	FFA oversight	2003	Final Record of Decision Declaration, Site 16	
<b>Rank (UST, AST, and OWS) Closures</b>				
UST 43	Closed	11-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 December 1995	
UST 66A	Closed	11-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 December 1995	
UST 94	Closed	11-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 December 1995	
UST 372B	Closed	11-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 December 1995	

**List of Decision Documents  
Final Remedy, Regulatory Closure, No Further Action Determination, or Well Destruction Notification  
MCAS El Toro**

Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
UST 449	Closed	11-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 December 1995	
UST 12	Closed	12-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 December 1995	
UST 75A	Closed	12-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 December 1995	
UST 322B	Closed	12-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 December 1995	282
UST 443	Closed	12-Dec-95	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 December 1995	
UST 5220	Closed	23-Feb-96	Orange County Health Care Agency letter dated 23 February 1996	
UST 5223	Closed	23-Feb-96	Orange County Health Care Agency letter dated 23 February 1996	
UST 5210	Closed	28-Feb-96	Orange County Health Care Agency letter dated 23 February 1996	
UST 5211	Closed	28-Feb-96	Orange County Health Care Agency letter dated 28 February 1996	
UST 5212	Closed	28-Feb-96	Orange County Health Care Agency letter dated 28 February 1996	
UST 5221	Closed	28-Feb-96	Orange County Health Care Agency letter dated 28 February 1996	
UST 5222	Closed	28-Feb-96	Orange County Health Care Agency letter dated 28 February 1996	
UST 5237	Closed	28-Feb-96	Orange County Health Care Agency letter dated 28 February 1996	
UST 5238	Closed	28-Feb-96	Orange County Health Care Agency letter dated 28 February 1996	
UST 5240	Closed	28-Feb-96	Orange County Health Care Agency letter dated 28 February 1996	
UST 5201	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5202	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5203	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5204	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5205	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5206	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5207	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5208	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5209	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5214	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5215	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5216	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5217	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	

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Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMUD ID (Cross-Reference)
UST 5218	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5219	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5224	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5225	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5226	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5227	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5228	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5229	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5230	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5231	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5232	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5233	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5234	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5235	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5236	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5239	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5241	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 5242	Closed	01-Mar-96	Orange County Health Care Agency letter dated 1 March 1996	
UST 32	Closed	12-Mar-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 March 1996	
UST 34	Closed	12-Mar-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 March 1996	
UST 75B	Closed	12-Mar-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 March 1996	
UST 126	Closed	12-Mar-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 March 1996	
UST 306	Closed	12-Mar-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 March 1996	
UST 451	Closed	12-Mar-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 March 1996	
UST 625	Closed	13-Aug-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 13 August 1996	156
UST 11	Closed	16-Aug-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 August 1996	
UST 78	Closed	16-Aug-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 August 1996	
UST 80	Closed	16-Aug-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 August 1996	

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UST 210	Closed	20-Sep-96	Orange County Health Care Agency letter dated 20 September 1996	
UST 212	Closed	20-Sep-96	Orange County Health Care Agency letter dated 20 September 1996	
UST 214	Closed	20-Sep-96	Orange County Health Care Agency letter dated 20 September 1996	
UST 1A	Closed	02-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 2 October 1996	
UST 53	Closed	03-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 3 October 1996	
UST 273	Closed	03-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 3 October 1996	
UST 280	Closed	03-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 3 October 1996	
UST 327	Closed	03-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 3 October 1996	
UST 33	Closed	30-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 30 October 1996	
UST 35	Closed	30-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 30 October 1996	
UST 105A	Closed	30-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 30 October 1996	
UST 241	Closed	30-Oct-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 30 October 1996	
UST 71	Closed	31-Oct-96	Orange County Health Care Agency letter dated 30 October 1996	
UST 73	Closed	31-Oct-96	Orange County Health Care Agency letter dated 31 October 1996	
UST 69	Closed	06-Nov-96	Orange County Health Care Agency letter dated 6 November 1996	
UST 77	Closed	06-Nov-96	Orange County Health Care Agency letter dated 6 November 1996	
UST 81	Closed	06-Nov-96	Orange County Health Care Agency letter dated 6 November 1996	
UST 37	Closed	07-Nov-96	Orange County Health Care Agency letter dated 7 November 1996	
UST 40	Closed	07-Nov-96	Orange County Health Care Agency letter dated 7 November 1996	
UST 41	Closed	07-Nov-96	Orange County Health Care Agency letter dated 7 November 1996	
UST 42	Closed	07-Nov-96	Orange County Health Care Agency letter dated 7 November 1996	
UST 693A	Closed	07-Nov-96	Orange County Health Care Agency letter dated 7 November 1996	
UST 13	Closed	12-Nov-96	Orange County Health Care Agency letter dated 12 November 1996	
UST 46	Closed	12-Nov-96	Orange County Health Care Agency letter dated 12 November 1996	
UST 82	Closed	12-Nov-96	Orange County Health Care Agency letter dated 12 November 1996	
UST 105B	Closed	12-Nov-96	Orange County Health Care Agency letter dated 12 November 1996	
UST 133	Closed	12-Nov-96	Orange County Health Care Agency letter dated 12 November 1996	
UST T-2	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	18

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Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
UST T-3	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	19
UST T-4	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	58
UST 74	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 188	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	277
UST 189	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 190	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	57
UST 191	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	278
UST 192	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	59
UST 193	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	279
UST 194	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 195	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	280
UST 196	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 197	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 198	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 199	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 200	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 201	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 202	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 203	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 216	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 217	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 218	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 220	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 221	Closed	13-Nov-96	Orange County Health Care Agency letter dated 13 November 1996	
UST 57	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 59	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 83A	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 83B	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	

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Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
UST 248	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 249	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 250	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 271A	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 271B	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 271C	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 271D	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 277	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 288	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 388A	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 634	Closed	02-Dec-96	Orange County Health Care Agency letter dated 2 December 1996	
UST 263	Closed	04-Dec-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 4 December 1996	
UST 24	Closed	09-Dec-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 9 December 1996	
UST 146	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 297A	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 304A	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 321	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 324E	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 329	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 359A	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	303
UST 359C	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	102
UST 368	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 374A	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	263
UST 392A	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	298
UST 439A	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 439B	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 442	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 450	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	

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Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
UST 452	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 457	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 579	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 581	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 610	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 655	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 662	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 718	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 733A	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 733B	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 733C	Closed	09-Dec-96	Orange County Health Care Agency letter dated 9 December 1996	
UST 115A	Closed	16-Dec-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 December 1996	287
UST 405	Closed	16-Dec-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 December 1996	
UST 406	Closed	16-Dec-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 December 1996	
UST 63A	Closed	18-Dec-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 December 1996	
UST 63B	Closed	18-Dec-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 16 December 1996	
UST 264	Closed	19-Dec-96	Orange County Health Care Agency letter dated 18 December 1996	
UST 347A	Closed	19-Dec-96	Orange County Health Care Agency letter dated 18 December 1996	
UST 347B	Closed	19-Dec-96	Orange County Health Care Agency letter dated 19 December 1996	
UST 347C	Closed	19-Dec-96	Orange County Health Care Agency letter dated 19 December 1996	
UST 347D	Closed	19-Dec-96	Orange County Health Care Agency letter dated 19 December 1996	
UST 54B	Closed	27-Dec-96	Orange County Health Care Agency letter dated 27 December 1996	
UST 184	Closed	17-Jan-97	Orange County Health Care Agency letter dated 17 January 1997	
UST 185	Closed	17-Jan-97	Orange County Health Care Agency letter dated 17 January 1997	
UST 186	Closed	17-Jan-97	Orange County Health Care Agency letter dated 17 January 1997	
UST 187	Closed	17-Jan-97	Orange County Health Care Agency letter dated 17 January 1997	
UST 276	Closed	22-Jan-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 January 1997	
UST 463	Closed	22-Jan-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 January 1997	

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Site ID	Regulatory Status	Decision Document Date or Closure Date		RFA SWMU ID (Cross-Reference)
		Decision Document		
UST 392B	Closed	14-Mar-97	Orange County Health Care Agency letter dated 14 March 1997	
UST T-6	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	21
UST 6B	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 208	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 209	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 211	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 213	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 215	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 252	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	281
UST 265	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 266	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 269	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 292	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 636	Closed	27-Mar-97	Orange County Health Care Agency letter dated 27 March 1997	
UST 294	Closed	04-Apr-97	Orange County Health Care Agency letter dated 4 April 1997	
UST 351	Closed	04-Apr-97	Orange County Health Care Agency letter dated 4 April 1997	
UST 114A	Closed	11-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 April 1997	
UST 295	Closed	11-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 April 1997	
UST 296	Closed	11-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 April 1997	
UST 435	Closed	11-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 April 1997	
UST 455	Closed	11-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 April 1997	
UST 605A	Closed	11-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 April 1997	
UST 285	Closed	21-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 21 April 1997	
UST 262A	Closed	22-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 April 1997	
UST 262B	Closed	22-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 April 1997	
UST 375	Closed	22-Apr-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 April 1997	
UST 272	Closed	14-May-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 May 1997	
UST 14	Closed	06-Jun-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 6 June 1997	

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Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMUD ID (Cross-Reference)
UST 762B	Closed	02-Jul-97	Orange County Health Care Agency letter dated 2 July 1997	209
UST 9001	Closed	02-Jul-97	Orange County Health Care Agency letter dated 2 July 1997	
UST 9002	Closed	02-Jul-97	Orange County Health Care Agency letter dated 2 July 1997	
OWS 762A	Closed	02-Jul-97	Orange County Health Care Agency letter dated 2 July 1997	208
UST T-9	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	228
UST T-10	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	108
UST 247	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	
UST 278B	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	
UST 297C	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	77
UST 392C	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	
UST 643A	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	
UST 651-5	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	162
UST 651-6	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	166
UST 651-7	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	167
UST 733D	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	168
OWS 280A	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	
OWS 297B	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	76
OWS 643B	Closed	11-Jul-97	Orange County Health Care Agency letter dated 11 July 1997	163
UST 54A	Closed	22-Aug-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 August 1997	
UST 399	Closed	05-Sep-97	Orange County Health Care Agency letter dated 5 September 1997	285
UST 453	Closed	05-Sep-97	Orange County Health Care Agency letter dated 5 September 1997	
UST 454	Closed	05-Sep-97	Orange County Health Care Agency letter dated 5 September 1997	
UST 374B	Closed	02-Oct-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 2 October 1997	
UST 68	Closed	03-Oct-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 3 October 1997	
UST 257	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 258	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 268	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 270	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	

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UST 274	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 281	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 282	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 283	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 284	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 445A	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 445B	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 782	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
OWS 445	Closed	24-Oct-97	Orange County Health Care Agency letter dated 24 October 1997	
UST 56A	Closed	31-Oct-97	Orange County Health Care Agency letter dated 31 October 1997	
OWS 314C	Closed	31-Oct-97	Orange County Health Care Agency letter dated 31 October 1997	
UST 418	Closed	14-Nov-97	Orange County Health Care Agency letter dated 14 November 1997	
UST T-5	Closed	19-Nov-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 19 November 1997	17
UST 553	Closed	19-Nov-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 19 November 1997	
UST 554	Closed	19-Nov-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 19 November 1997	
UST 38	Closed	21-Nov-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 21 November 1997	
OWS 357	Closed	21-Nov-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 21 November 1997	296
UST 66B	Closed	10-Dec-97	Orange County Health Care Agency letter dated 10 December 1997	
UST 66C	Closed	10-Dec-97	Orange County Health Care Agency letter dated 10 December 1997	
UST 279	Closed	10-Dec-97	Orange County Health Care Agency letter dated 10 December 1997	
UST 674A	Closed	10-Dec-97	Orange County Health Care Agency letter dated 10 December 1997	187
UST 675A	Closed	10-Dec-97	Orange County Health Care Agency letter dated 10 December 1997	188
UST 115B	Closed	07-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 7 January 1998	
UST 117	Closed	07-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 7 January 1998	
UST 447A	Closed	07-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 7 January 1998	
UST 447B	Closed	07-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 7 January 1998	
UST 364B	Closed	09-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 9 January 1998	
UST 62	Closed	12-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 January 1998	

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UST 58	Closed	13-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 13 January 1998	
UST 55A	Closed	14-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 January 1998	
UST 55B	Closed	14-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 January 1998	
UST 159	Closed	21-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 21 January 1998	
UST 256	Closed	21-Jan-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 21 January 1998	
UST 243	Closed	09-Feb-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 21 January 1998	
UST 130A	Closed	27-Feb-98	Orange County Health Care Agency letter dated 6 February 1998	
UST 130B	Closed	27-Feb-98	Orange County Health Care Agency letter dated 27 February 1998	
UST 138	Closed	27-Feb-98	Orange County Health Care Agency letter dated 27 February 1998	
UST 267	Closed	27-Feb-98	Orange County Health Care Agency letter dated 27 February 1998	
UST 328	Closed	27-Feb-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 February 1998	
UST 386A	Closed	27-Feb-98	Orange County Health Care Agency letter dated 27 February 1998	
UST 324A	Closed	18-Mar-98	Orange County Health Care Agency letter dated 18 March 1998	
UST 324B	Closed	18-Mar-98	Orange County Health Care Agency letter dated 18 March 1998	
UST 324C	Closed	18-Mar-98	Orange County Health Care Agency letter dated 18 March 1998	
UST 324D	Closed	18-Mar-98	Orange County Health Care Agency letter dated 18 March 1998	
UST 324F	Closed	18-Mar-98	Orange County Health Care Agency letter dated 18 March 1998	
UST 326A	Closed	17-Apr-98	Orange County Health Care Agency letter dated 17 April 1998	
UST 326B	Closed	17-Apr-98	Orange County Health Care Agency letter dated 17 April 1998	283
UST 205	Closed	24-Apr-98	Orange County Health Care Agency letter dated 24 April 1998	61
UST 207	Closed	24-Apr-98	Orange County Health Care Agency letter dated 24 April 1998	63
UST 658A	Closed	24-Apr-98	Orange County Health Care Agency letter dated 24 April 1998	
UST 658B	Closed	24-Apr-98	Orange County Health Care Agency letter dated 24 April 1998	
UST 240A	Closed	12-May-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 May 1998	
UST 240D	Closed	12-May-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 May 1998	
UST 380A	Closed	15-May-98	California Regional Water Quality Control Board, Santa Ana Region letter dated 15 May 1998	
UST 716A	Closed	28-Jul-98	Orange County Health Care Agency letter dated 28 July 1998	192
OWS 716B	Closed	28-Jul-98	Orange County Health Care Agency letter dated 28 July 1998	193

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UST 240B	Closed	4-Feb-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 4 February 1999	65
OWS 240C	Closed	4-Feb-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 4 February 1999	66
AST 797	Closed	17-Mar-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 17 March 1999	
OWS 652	Deleted	17-Mar-99	California Department of Toxic Substances Control letter dated 17 March 1999	
OWS 244	Deleted	17-Mar-99	California Regional Water Quality Control Board letter dated 13 November 1999	
UST 380B	Deleted	17-Mar-99	California Department of Toxic Substances Control letter dated 17 March 1999	
OWS 392	Deleted	17-Mar-99	California Regional Water Quality Control Board letter dated 18 October 2000	
OWS 388C	Deleted	17-Mar-99	California Department of Toxic Substances Control letter dated 17 March 1999	
AST 322	Closed	18-Mar-99	California Regional Water Quality Control Board letter dated 13 November 1999	
AST 335	Closed	18-Mar-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 18 March 1999	
UST 224	Closed	18-Mar-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 18 March 1999	
UST 672	Closed	2-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 2 April 1999	175
UST 672B	Closed	2-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 2 April 1999	176
UST 54C	Closed	5-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 5 April 1999	
UST 493	Closed	5-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 5 April 1999	143
UST 673B	Deleted	7-Apr-99	California Department of Toxic Substances Control letter dated 7 April 1999	
OWS 676	Deleted	7-Apr-99	California Regional Water Quality Control Board letter dated 18 October 2000	180
OWS 324-1	NFA	7-Apr-99	California Department of Toxic Substances Control letter dated 7 April 1999	
OWS 324-2	NFA	7Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 7 April 1999	
UST 56B	Closed	12-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 April 1999	
UST 114B	Closed	12-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 April 1999	
UST 251	Closed	12-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 April 1999	
UST 365	Closed	12-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 April 1999	
UST 706	Closed	12-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 12 April 1999	
UST 337A	Closed	14-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 April 1999	191
UST 337B	Closed	14-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 April 1999	
UST 404	Closed	20-Apr-99	Orange County Health Care Agency letter dated 20 April 1999	
UST 797	Closed	20-Apr-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 6 September 2000	
			Orange County Health Care Agency letter dated 20 April 1999	

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UST 800D	Closed	20-Apr-99	Orange County Health Care Agency letter dated 20 April 1999	230
UST 800E	Closed	20-Apr-99	Orange County Health Care Agency letter dated 20 April 1999	231
UST 766B	Closed	26-Apr-99	Orange County Health Care Agency letter dated 26 April 1999	221
OWS 766A	Closed	26-Apr-99	Orange County Health Care Agency letter dated 26 April 1999	220
UST 278A	Deleted	24-May-99	California Department of Toxic Substances Control letter dated 24 May 1999	
OWS 602	Deleted	3-Jun-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 6 November 2000	148
OWS 671	Deleted	4-Jun-99	California Department of Toxic Substances Control letter dated 3 June 1999	
OWS 606C	Deleted	14-Jul-99	California Department of Toxic Substances Control letter dated 4 June 1999	174
SWMU 291 (OWS 96)	NFA	22-Jul-99	California Department of Toxic Substances Control letter dated 14 July 1999	154
UST 47A	Closed	2-Aug-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 13 November 1999	
UST 47B	Closed	2-Aug-99	California Regional Water Quality Control Board, Santa Ana Region letter dated 13 November 1999	
UST 461B	Closed	27-Sep-99	Orange County Health Care Agency letter dated 27 September 1999	
UST 462B	Closed	27-Sep-99	Orange County Health Care Agency letter dated 27 September 1999	
OWS 461A	NFA	27-Sep-99	Orange County Health Care Agency letter dated 27 September 1999	
OWS 462A	NFA	27-Sep-99	Orange County Health Care Agency letter dated 27 September 1999	
UST 155	Closed	6-Dec-99	Orange County Health Care Agency letter dated 6 December 1999	
UST 800A	Closed	9-Dec-99	Orange County Health Care Agency letter dated 6 December 1999	
UST 800B	Closed	9-Dec-99	Orange County Health Care Agency letter dated 6 December 1999	
UST 800C	Closed	9-Dec-99	Orange County Health Care Agency letter dated 6 December 1999	
UST 392E	Closed	9-Dec-99	Orange County Health Care Agency letter dated 6 December 1999	
UST 392F	Closed	9-Dec-99	Orange County Health Care Agency letter dated 6 December 1999	
UST 298D	Closed	3-Jan-00	Orange County Health Care Agency letter dated 6 December 1999	
OWS 298C	Closed	3-Jan-00	Orange County Health Care Agency letter dated 6 December 1999	
UST 386C	Closed	3-Jan-00	Orange County Health Care Agency letter dated 6 December 1999	
OWS 386B	Closed	3-Jan-00	Orange County Health Care Agency letter dated 6 December 1999	
UST 388B	Closed	3-Jan-00	Orange County Health Care Agency letter dated 6 December 1999	
UST 758B	Closed	3-Jan-00	Orange County Health Care Agency letter dated 6 December 1999	
OWS 758A	Closed	3-Jan-00	Orange County Health Care Agency letter dated 6 December 1999	
UST 84A	Closed	1-Feb-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 1 February 2000	196
UST 84B	Closed	1-Feb-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 1 February 2000	
UST 176	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	

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UST 177	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	
UST 178	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	48
UST 179	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	49
UST 180	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	51
UST 181	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	
UST 182	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	52
UST 183	Closed	27-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 27 March 2000	
OWS 359B	NFA	31-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 March 2000	303
UST 44	NFA	31-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 March 2000	
UST 45	NFA	31-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 March 2000	
UST 233	NFA	31-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 March 2000	
UST 235	NFA	31-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 March 2000	
UST 568	Closed	25-Jul-00	Orange County Health Care Agency letter dated 25 July 2000	
UST T-7	Closed	26-Jul-00	Orange County Health Care Agency letter dated 26 July 2000	
UST T-8	Closed	26-Jul-00	Orange County Health Care Agency letter dated 26 July 2000	
UST T-11	Closed	26-Jul-00	Orange County Health Care Agency letter dated 26 July 2000	
UST 372A	Closed	26-Jul-00	Orange County Health Care Agency letter dated 26 July 2000	
UST 763B	Closed	26-Jul-00	Orange County Health Care Agency letter dated 26 July 2000	
OWS 763A	Closed	26-Jul-00	Orange County Health Care Agency letter dated 26 July 2000	
UST 5102	Closed	26-Jul-00	Orange County Health Care Agency letter dated 26 July 2000	
UST 730	Closed	28-Jul-00	Orange County Health Care Agency letter dated 28 July 2000	
UST 902A	Closed	4-Aug-00	Orange County Health Care Agency letter dated 4 August 2000	
UST 902B	Closed	4-Aug-00	Orange County Health Care Agency letter dated 4 August 2000	
UST 902C	Closed	4-Aug-00	Orange County Health Care Agency letter dated 4 August 2000	
UST 473A	Deleted	1-Aug-00	Southwest Division, Naval Facilities Engineering Command Facsimile Transmittal dated 1 August 2000	
UST 473B	Deleted	1-Aug-00	Southwest Division, Naval Facilities Engineering Command Facsimile Transmittal dated 6 November 2000	
UST 5101	Deleted	28-Sep-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 September 2000 and Southwest Division, Naval Facilities Engineering Command Facsimile Transmittal dated 6 November 2000	
OWS 850	Deleted	28-Sep-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 September 2000 and	

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OWS 851	Deleted	28-Sep-00	Southwest Division, Naval Facilities Engineering Command Facsimile Transmittal dated 2 August 2000 California Regional Water Quality Control Board, Santa Ana Region letter dated 28 September 2000 and Southwest Division, Naval Facilities Engineering Command Facsimile Transmittal dated 2 August 2000	
AST 376	NFA	7-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 7 August 2000	
AST 155	NFA	22-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 August 2000	
AST 464	NFA	22-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 August 2000	
AST 883	NFA	22-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 22 August 2000	
AST 610	NFA	23-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 23 August 2000	
AST 245	NFA	28-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 August 2000	
AST 439	NFA	28-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 August 2000	
AST 651	NFA	28-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 August 2000	
AST 372	NFA	28-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 August 2000	
AST 619	NFA	31-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 August 2000	
AST 717	NFA	31-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 August 2000	
UST 116	NFA	31-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 August 2000	
UST 260	NFA	31-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 August 2000	
UST 461	NFA	31-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 August 2000	
UST 402	NFA	31-Aug-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 August 2000	137
UST T-1	NFA	31-Aug-00	Orange County Health Care Agency letter dated 31 August 2000	139
AST 862	NFA	11-Sep-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 September 2000	23

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OWS 626-1	NFA	28-Sep-00	California Regional Water Quality Control Board letter dated 28 September 2000	159
OWS 626-2	NFA	28-Sep-00	California Regional Water Quality Control Board letter dated 28 September 2000	
OWS 626-3	NFA	28-Sep-00	California Regional Water Quality Control Board letter dated 28 September 2000	
OWS 626-4	NFA	28-Sep-00	California Regional Water Quality Control Board letter dated 28 September 2000	
OWS 626-5	NFA	28-Sep-00	California Regional Water Quality Control Board letter dated 28 September 2000	
OWS 744	NFA	28-Sep-00	California Regional Water Quality Control Board letter dated 28 September 2000	
UST 335	NFA	19-Oct-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 19 October 2000	
UST 324G	Closed	23-Oct-00	Orange County Health Care Agency letter dated 23 October 2000	
AST 374A	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000	
AST 374B	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000	
AST 374C	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000	
AST 374D	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000	
AST 374E	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000	
UST 67A	NFA	19-Jan-01	Orange County Health Care Agency letter dated 19 January 2001	
UST 67B	NFA	19-Jan-01	And California Regional Water Quality Control Board letter dated 17 January 2001	
AST 1	NFA	17-Jan-01	Orange County Health Care Agency letter dated 19 January 2001	
AST 380	NFA	17-Jan-01	And California Regional Water Quality Control Board letter dated 17 January 2001	
AST 730	NFA	17-Jan-01	California Regional Water Quality Control Board, Santa Ana Region letter dated 17 January 2001	
AST 753	NFA	9-Feb-01	California Regional Water Quality Control Board, Santa Ana Region letter dated 17 January 2001	
AST 753	NFA	9-Feb-01	And California Department of Toxic Substances Control letter dated 9 February 2001	
UST 298A & UST 298B	Closed	10-Jul-02	California Regional Water Quality Control Board, Santa Ana Region letter dated 10 July 2002	
AST 146; AST 390A; AST 390B	NFA	30-Dec-02	California Regional Water Quality Control Board, Santa Ana Region letter dated 30 December 2002	
OWS 658C & OWS 658D	NFA	8-Jan-03	California Regional Water Quality Control Board, Santa Ana Region letter dated 8 January 2003	
OWS 672A	NFA	10-Jan-03	California Regional Water Quality Control Board, Santa Ana Region letter dated 10 January 2003	
UST 655B	NFA	20-Feb-03	California Regional Water Quality Control Board, Santa Ana Region letter dated 20 February 2003	250
OWS 655C	NFA	20-Feb-03	California Regional Water Quality Control Board, Santa Ana Region letter dated 20 February 2003	
OWS 658E	NFA	7-Mar-03	California Regional Water Quality Control Board, Santa Ana Region letter dated 7 March 2003	
AST 658	NFA	10-Mar-03	California Department of Toxic Substances Control letter dated 10 March 2003	
UST 30	NFA	13-Jun-03	Orange County Health Care Agency letter dated 13 June 2003	

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UST 39	NFA	14-Aug-03	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 August 2003	
UST 101			California Regional Water Quality Control Board, Santa Ana Region letter dated	
UST 761B and OWS 761A			California Department of Toxic Substances Control letter dated 17 September 2003	
UST 204			California Regional Water Quality Control Board, Santa Ana Region letter dated 5 November 2003	205 and 206
UST 147			California Regional Water Quality Control Board, Santa Ana Region letter dated 6 November 2003	
APHO Sites			California Regional Water Quality Control Board, Santa Ana Region letter dated 24 November 2003	
APHO 5 (SAIC 25)	NFA	21-Jul-99	California Department of Toxic Substances Control letter dated 21 July 1999	SWMU APHO 5
APHO 18 (SAIC 140)	NFA	26-Jul-99	California Department of Toxic Substances Control letter dated 26 July 1999	SWMU APHO 18
APHO 13 (SAIC 102)	NFA	10-Aug-99	USEPA letter dated 6 October 1999	
APHO 14 (SAIC 105)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 13
APHO 45 (SAIC 289)	NFA	10-Aug-99	California Regional Water Quality Control Board letter dated 6 October 1999	
APHO 47 (SAIC 427)	NFA	10-Aug-99	USEPA letter dated 6 October 1999	SWMU APHO 14
APHO 48 (SAIC 431)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 45
APHO 4 (SAIC 22)	NFA	16-Aug-99	USEPA letter dated 6 October 1999	SWMU APHO 48
APHO 33 (SAIC 233)	NFA	16-Aug-99	California Department of Toxic Substances Control letter dated 16 August 1999	SWMU APHO 4
			California Regional Water Quality Control Board letter dated 6 October 1999	
			USEPA letter dated 6 October 1999	SWMU APHO 33
			California Regional Water Quality Control Board letter dated 6 October 1999	
			USEPA letter dated 6 October 1999	

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APHO 2 (SAIC 14)	NFA	19-Aug-99	California Department of Toxic Substances Control letter dated 19 August 1999 USEPA letter dated 6 October 1999	SWMU APHO 2
APHO 19 (SAIC 141)	NFA	19-Aug-99	California Department of Toxic Substances Control letter dated 19 August 1999 California Regional Water Quality Control Board letter dated 6 October 1999 USEPA letter dated 6 October 1999	SWMU APHO 19
APHO 7 (SAIC 46)	NFA	20-Aug-99	California Department of Toxic Substances Control letter dated 20 August 1999 California Regional Water Quality Control Board letter dated 6 October 1999	SWMU APHO 7
APHO 17 (SAIC 139)	NFA	20-Aug-99	California Department of Toxic Substances Control letter dated 20 August 1999 California Regional Water Quality Control Board letter dated 6 October 1999	SWMU APHO 17
APHO 29 (SAIC 206)	NFA	24-Aug-99	California Department of Toxic Substances Control letter dated 24 August 1999 California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHO 29
APHO 52 (SAIC 482)	NFA	24-Aug-99	California Department of Toxic Substances Control letter dated 24 August 1999 California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHO 52
APHO 3 (SAIC 21)	NFA	30-Aug-99	California Department of Toxic Substances Control letter dated 30 August 1999	SWMU APHO 3
APHO 25 (SAIC 188)	NFA	31-Aug-99	California Department of Toxic Substances Control letter dated 31 August 1999	SWMU APHO 25
APHO 37 (SAIC 241)	NFA	9-Sep-99	California Department of Toxic Substances Control letter dated 9 September 1999	SWMU APHO 37
APHO 28 (SAIC 199)	NFA	10-Sep-99	California Department of Toxic Substances Control letter dated 10 September 1999 California Regional Water Quality Control Board letter dated 6 October 1999	SWMU APHO 28
APHO 9 (SAIC 53)	NFA	6-Oct-99	California Department of Toxic Substances Control letter dated 6 October 1999	SWMU APHO 9
APHO 10 (SAIC 79)	NFA	6-Oct-99	California Department of Toxic Substances Control letter dated 6 October 1999	SWMU APHO 10
APHO 35 (SAIC 238)	NFA	6-Oct-99	California Department of Toxic Substances Control letter dated 6 October 1999	SWMU APHO 35
APHO 8 (SAIC 52)	NFA	13-Oct-99	California Regional Water Quality Control Board letter dated 13 October 1999	SWMU APHO 8
APHO 30 (SAIC 208)	NFA	13-Oct-99	California Department of Toxic Substances Control letter dated 13 October 1999	SWMU APHO 30
APHO 41 (SAIC 272)	NFA	18-Oct-99	California Department of Toxic Substances Control letter dated 13 October 1999	SWMU APHO 41
APHO 50 (SAIC 450)	NFA	30-Nov-99	California Department of Toxic Substances Control letter dated 30 November 1999	SWMU APHO 50

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APHO 36 (SAIC 239)	NFA	13-Dec-99	California Department of Toxic Substances Control letter dated 13 December 1999	SWMU APHO 36
APHO 53 (SAIC 502)	NFA	13-Dec-99	California Department of Toxic Substances Control letter dated 13 December 1999	SWMU APHO 53
APHO 39 (SAIC 258)	NFA	16-Dec-99	California Department of Toxic Substances Control letter dated 16 December 1999	SWMU APHO 39
APHO 49 (SAIC 449)	NFA	16-Dec-99	California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHO 49
APHO 16 (SAIC 115)	NFA	20-Dec-99	California Department of Toxic Substances Control letter dated 16 December 1999	SWMU APHO 16
APHO 34 (SAIC 235)	NFA	20-Dec-99	California Department of Toxic Substances Control letter dated 20 December 1999	SWMU APHO 34
APHO 26 (SAIC 189)	NFA	4-Jan-00	California Department of Toxic Substances Control letter dated 4 January 2000	SWMU APHO 26
APHO 40 (SAIC 271)	NFA	27-Jan-00	California Department of Toxic Substances Control letter dated 6 November 2000	SWMU APHO 40
APHO 12 (SAIC 92)	NFA	1-Feb-00	California Department of Toxic Substances Control letter dated 21 July 2000	SWMU APHO 12
APHO 20 (SAIC 164)	NFA	3-Mar-00	California Regional Water Quality Control Board letter dated 1 February 2000	SWMU APHO 20
APHO 21 (SAIC 165)	NFA	21-Jul-00	California Department of Toxic Substances Control letter dated 27 January 2000	SWMU APHO 21
APHO 42 (SAIC 281)	NFA	27-Mar-00	California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHO 42
APHO 15 (SAIC 113)	NFA	4-May-00	California Department of Toxic Substances Control letter dated 4 May 2000	SWMU APHO 15

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APHO 22 (SAIC 172)	NFA	14-Jun-00	California Regional Water Quality Control Board letter dated 18 October 2000 California Department of Toxic Substances Control letter dated 14 June 2000 USEPA concurrence per Southwest Division, Naval Facilities Engineering Command Facsimile dated 21 July 2000	SWMU APHO 22
APHO 32 (SAIC 227)	NFA	14-Jun-00	California Regional Water Quality Control Board letter dated 18 October 2000 California Department of Toxic Substances Control letter dated 14 June 2000 USEPA and RWQCB concurrence per Southwest Division, Naval Facilities Engineering Command Facsimile dated 21 July 2000	SWMU APHO 32
APHO 51 (SAIC 452)	NFA	14-Jun-00	California Regional Water Quality Control Board letter dated 6 November 2000 California Department of Toxic Substances Control letter dated 14 June 2000 USEPA concurrence per Southwest Division, Naval Facilities Engineering Command Facsimile dated 21 July 2000 California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHO 51
APHO 1 (SAIC 7)	NFA	6-Jul-00	California Department of Toxic Substances Control letter dated 6 July 2000 USEPA concurrence per Southwest Division, Naval Facilities Engineering Command Facsimile dated 21 July 2000	SWMU APHO 1
APHO 24 (SAIC 176)	NFA	14-Jul-00	California Regional Water Quality Control Board letter dated 18 October 2000 California Department of Toxic Substances Control letter dated 14 June 2000 USEPA concurrence per Southwest Division, Naval Facilities Engineering Command Facsimile dated 21 July 2000	SWMU APHO 24
<i>Anomaly Area 1</i>	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000 California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHOs 54, 55, 56, 57
APHO 54 (SAIC 144), APHO 55 (SAIC 169), APHO 56 (EPA 7), APHO 57 (EPA 36)	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHOs 23, 27, 58
<i>Anomaly Area 2</i>	NFA	18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000	SWMU APHO 6
APHO 23 (SAIC 173), APHO 27 (SAIC 190), APHO 58 (EPA 21)	NFA	12-Nov-02	California Department of Toxic Substances Control letter dated 12 November 2002	SWMU APHO 6
<i>Anomaly Area 5</i>	NFA	11-Oct-01	California Regional Water Quality Control Board letter dated 11 October 2001	SWMU APHOs 31, 43, 66, 67, 68
(APHO 31 (SAIC 215), APHO 43 (SAIC 287), APHO 66 (SAIC 161), APHO 67 (SAIC		11-Feb-03	California Department of Toxic Substances Control letter dated 11 February 2003	

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314), APHO 68 (SAIC 542)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 69
APHO 69 (EPA 76)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 70
APHO 70 (SAIC 101)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 71
APHO 71 (SAIC 146)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 72
APHO 72 (SAIC 179)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 73
APHO 73 (SAIC 260)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 74
APHO 74 (SAIC 357)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 75
APHO 75 (SAIC 358)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 76
APHO 76 (SAIC 392)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 77
APHO 77 (SAIC 419)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 78
APHO 78 (SAIC 518)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 79
APHO 79 (SAIC 519)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 80
APHO 80 (SAIC 538)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 81
APHO 81 (SAIC 539)	NFA	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	SWMU APHO 82
APHO 83 (SAIC 8)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 83
APHO 85 (SAIC 58)	NFA	25-Jun-03	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 85
APHO 87 (SAIC 67)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 87
APHO 89	NFA	25-Jun-03	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 89

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(SAIC 88)			California Regional Water Quality Control Board letter dated 14 August 2003	
APHO 90 (SAIC 111)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 90
APHO 91 (SAIC 112)	NFA	25-Jun-03	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 91
APHO 102 (SAIC 163)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 102
APHO 104 (SAIC 177)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 104
APHO 108 (SAIC 270)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 108
APHO 109 (SAIC 284)	NFA	25-Jun-03	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO109
APHO 112 (SAIC 305)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 112
APHO 114 (SAIC 348)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 114
APHO 116 (SAIC 404)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 116
APHO 117 (SAIC 405)	NFA	25-Jun-03	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 117
APHO 119 (SAIC 458)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 119
APHO 123 (SAIC 523)	NFA	25-Jun-03	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 123
APHO 124 (SAIC 525)	NFA	25-Jun-03	California Department of Toxic Substances Control letter dated 25 June 2003	SWMU APHO 124
APHO 121 (SAIC 528)			California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 121
APHO 98 (SAIC 145)	NFA	9-Jul-04	California Department of Toxic Substances Control letter dated 9 July 2004	SWMU APHO 98
APHO 92 (SAIC 117)			California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 92
APHO 96 (SAIC 133)			California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 96

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APHO 99 (SAIC 147)			California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 99
APHO 100 (SAIC 149)			California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 100
APHO 101 (SAIC 157)			California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 101
APHO 105 (SAIC 217)	NFA	1-Oct-04	California Department of Toxic Substances Control letter dated 1 October 2004	SWMU APHO 105
APHO 106 (SAIC 219)	NFA	7-Dec-04	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 106
APHO 110 (SAIC 285)	NFA	24-Jun-04	California Department of Toxic Substances Control letter dated 7 December 2004	SWMU APHO 110
APHO 111 (SAIC 303)	NFA	1-Oct-04	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 111
APHO 113 (SAIC 342)	NFA	8-Nov-04	California Department of Toxic Substances Control letter dated 24 June 2004	SWMU APHO 113
APHO 118 (SAIC 413)			California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 118
APHO 84 (SAIC 35)	NFA	24-Sep-04	California Regional Water Quality Control Board letter dated 14 August 2003	SWMU APHO 84
APHO 88 (SAIC 68)	NFA	24-Sep-04	California Department of Toxic Substances Control letter dated 8 November 2004	SWMU APHO 88
APHO 107 (SAIC 246)	NFA	12-Oct-04	California Regional Water Quality Control Board letter dated 24 November 2003	SWMU APHO 107
APHO 120 (SAIC 488)	NFA	12-Dec-04	California Department of Toxic Substances Control letter dated 24 September 2004	SWMU APHO 120
Petroleum Exclusion Site Closures				
MSC ST20B (Former IRP Site 20, Unit 3)	Closed	11-Sep-96	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 September 1996	
MSC ST15A (Former IRP Site 15, Unit 1)	Closed	14-May-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 May 1997	
MSC ST19A	Closed	14-May-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 14 May 1997	

**List of Decision Documents  
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MCAS El Toro**

Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
(Former IRP Site 19, Unit 1) MSC ST20A (Former IRP Site 20, Unit 2)	Closed	28-Oct-97	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 October 1997	
<b>Miscellaneous Sites</b>				
MSC W1 and MSC W2	NFA	i-Nov-99	California Department of Toxic Substances Control letter dated 1 November 1999 California Regional Water Quality Control Board letter dated 18 October 2001	
MSC D1	NFA	28-Sep-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 September 2000	
MSC P2		28-Sep-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 28 September 2000	
MSC B2	NFA	5-Oct-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 5 October 2000	
SRU 3A	NFA	10-Sep-01	California Regional Water Quality Control Board, Santa Ana Region letter dated 10 September 2001	
SRU 3B	NFA	10-Sep-01	California Regional Water Quality Control Board, Santa Ana Region letter dated 10 September 2001	
PCB A2	NFA	28-Sep-01	California Department of Toxic Substances Control Letter dated 28 September 2001	
MSC B1	NFA	11-Oct-01	California Regional Water Quality Control Board letter dated 11 October 2001	
MSC ASP (Ammunition Supply Point - Former Bomb Assembly Area)	NFA	2-Nov-01	California Department of Toxic Substances Control letter dated 2 November 2001	
<b>RCRA Permitted Facility Closure</b>				
Bldg 673-T3	Closed	08-Mar-96	California Department of Toxic Substances Control letter dated 8 Mar 96	
<b>RFA Program Closures</b>				
TAA 765	Closed	17-Nov-98	California Department of Toxic Substances Control Letter dated 17 Nov 98	
SWMU 7	Closed	24-Nov-98	California Department of Toxic Substances Control Letter dated 24 Nov 98	
SWMU 244	Closed	17-Dec-98	California Department of Toxic Substances Control Letter dated 17 Dec 98	
TAA 77	Closed	9-Mar-99	California Department of Toxic Substances Control Letter dated 9 March 1999	
TAA 314	Closed	16-Mar-99	California Department of Toxic Substances Control Letter dated 16 March 1999	269
SWMU 273	Deleted	17-Mar-99	California Department of Toxic Substances Control Letter dated 17 March 1999	273
TAA 359A	Deleted	24-May-99	California Department of Toxic Substances Control Letter dated 24 May 1999	254

**List of Decision Documents  
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MCAS El Toro**

Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
SWMU 8	Deleted	25-May-99	California Regional Water Quality Control Board letter dated 3 November 1999	
TAA 19	Deleted	9-Jun-99	California Department of Toxic Substances Control letter dated 25 May 1999	8
TAA 443	Deleted	9-Jun-99	California Department of Toxic Substances Control Board letter dated 3 November 1999	
TAA 693	Deleted	9-Jun-99	California Department of Toxic Substances Control letter dated 9 June 1999	
TAA 746	Deleted	9-Jun-99	California Department of Toxic Substances Control letter dated 9 June 1999	
TAA 747	Deleted	9-Jun-99	California Department of Toxic Substances Control letter dated 9 June 1999	
TAA 390A	Closed	10-Jun-99	California Department of Toxic Substances Control letter dated 10 June 1999	122
TAA 390B	Closed	10-Jun-99	California Department of Toxic Substances Control letter dated 10 June 1999	261
SWMU 131	Closed	19-Jul-99	California Department of Toxic Substances Control letter dated 19 July 1999	131
SWMU 104	NFA	3-Aug-99	California Department of Toxic Substances Control letter dated 3 August 1999	104
SWMU 105	NFA	3-Aug-99	California Department of Toxic Substances Control letter dated 6 November 2000	
SWMU 106	NFA	3-Aug-99	California Department of Toxic Substances Control letter dated 3 August 1999	105
TAA 114	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 6 November 2000	106
TAA 242	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 298	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 317	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 357	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 386	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 398	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 442	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 445	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 447	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 456	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 534	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
TAA 602	Deleted	17-Aug-99	California Department of Toxic Substances Control letter dated 17 August 1999	
SWMU 46	Closed	10-Aug-99	California Department of Toxic Substances Control letter dated 10 August 1999	46
SWMU 94	NFA	7-Oct-99	California Department of Toxic Substances Control letter dated 7 October 1999	94
TAA 389A	Closed	24-Nov-99	California Department of Toxic Substances Control letter dated 24 November 1999	119
TAA 389B	Closed	24-Nov-99	California Department of Toxic Substances Control letter dated 24 November 1999	259
SWMU 71	NFA	27-Jan-00	California Department of Toxic Substances Control letter dated 27 January 2000	71

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MCAS El Toro**

Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
SWMU 14	NFA	31-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 11 September 2000	14
SWMU 157	NFA	31-Mar-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 31 March 2000	157
SWMU 201	NFA	22-Aug-00	California Department of Toxic Substances Control letter dated 31 March 2000	201
SWMU 204	NFA	22-Aug-00	California Regional Water Quality Control Board, Santa Ana Region indicated concurrence on NFA status as documented in SWDIV Facsimile dated 9 July 2000	204
SWMU 198	NFA	5-Oct-00	California Regional Water Quality Control Board, Santa Ana Region letter dated 5 October 2000	198
SWMU 213		18-Oct-00	California Regional Water Quality Control Board letter dated 18 October 2000 (NFA status)	213
TAA 307	NFA	17-Jul-01	California Department of Toxic Substances Control letter dated 17 July 2001	
TAA 626	NFA	20-Aug-01	California Department of Toxic Substances Control letter dated 20 August 2001	158
SWMU 32	Deleted	15-Feb-02	California Department of Toxic Substances Control Letter dated 15 February 2002	32
SWMU 109	Deleted	19-Feb-02	California Department of Toxic Substances Control Letter dated 19 February 2002	109
TAA 306	NFA	23-Apr-02	California Department of Toxic Substances Control letter dated 23 April 2002	
SWMU 88	NFA	23-Apr-02	California Department of Toxic Substances Control letter dated 23 April 2002	88
SWMU 239	Deleted	21-Jun-02	California Department of Toxic Substances Control Letter dated 21 June 2002	239
SWMU 121	Deleted	21-Jun-02	California Department of Toxic Substances Control Letter dated 21 June 2002	121
SWMU 50	Deleted	26-Jun-02	California Department of Toxic Substances Control letter dated 26 June 2002	50
SWMU 55	Deleted	26-Jun-02	California Department of Toxic Substances Control letter dated 26 June 2002	55
SWMU 133	Deleted	19-Jul-02	California Department of Toxic Substances Control Letter dated 19 July 2002	133
SWMU 56	Deleted	19-Jul-02	California Department of Toxic Substances Control letter dated 19 July 2002	56
SWMU 47	Deleted	30-Jul-02	California Department of Toxic Substances Control letter dated 30 July 2002	47
TAA 831	Deleted	30-Jul-02	California Department of Toxic Substances Control letter dated 30 July 2002	
TAA 529	NFA	17-Oct-02	California Department of Toxic Substances Control Letter dated 17 October 2002	144
TAA 778	NFA	17-Oct-02	California Department of Toxic Substances Control letter dated 17 October 2002	226
TAA 10	NFA	4-Mar-03	California Department of Toxic Substances Control letter dated 4 March 2003	27
TAA 5A	NFA	4-Mar-03	California Department of Toxic Substances Control letter dated 4 March 2003	25
TAA 7B	NFA	4-Mar-03	California Department of Toxic Substances Control letter dated 4 March 2003	
TAA 392A & TAA 392B	NFA	10-Mar-03	California Department of Toxic Substances Control letter dated 10 March 2003	124 271
TAA 761	NFA	10-Mar-03	California Department of Toxic Substances Control letter dated 10 March 2003	236
TAA 900	NFA	15-Sep-03	California Department of Toxic Substances Control letter dated 15 September 2003	
TAA 636 A & B	NFA	29-Sep-03	California Department of Toxic Substances Control letter dated 29 September 2003	160

**List of Decision Documents  
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**MCASEL7090**

Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
TAA 289	NFA	10-Oct-03	California Department of Toxic Substances Control letter dated 10 October 2003	70
TAA 651A	NFA	15-Oct-03	California Department of Toxic Substances Control letter dated 15 October 2003	164
TAA 441	NFA	30-Oct-03	California Department of Toxic Substances Control letter dated 30 October 2003	256
TAA 856	NFA	30-Oct-03	California Department of Toxic Substances Control letter dated 30 October 2003	234
TAA 772	NFA	7-Nov-03	California Department of Toxic Substances Control letter dated 7 November 2003	225
TAA 461	NFA	5-Apr-04	California Department of Toxic Substances Control letter dated 5 April 2004	138
TAA 462	NFA	6-Apr-04	California Department of Toxic Substances Control letter dated 6 April 2004	140
TAA 31A	NFA	12-Jul-04	California Department of Toxic Substances Control letter dated 12 July 2004	272
TAA 658	NFA	1-Sep-04	California Department of Toxic Substances Control letter dated 1 September 2004	171
TAA 779	NFA	7-Sep-04	California Department of Toxic Substances Control letter dated 7 September 2004	227
TAA 605	NFA	13-Sep-04	California Department of Toxic Substances Control letter dated 13 September 2004	149
TAA 606	NFA	16-Sep-04	California Department of Toxic Substances Control letter dated 16 September 2004	255
TAA 673	NFA	24-Sep-04	California Department of Toxic Substances Control letter dated 24 September 2004	186
SWMU 110	NFA	4-Oct-04	California Department of Toxic Substances Control letter dated 4 October 2004 (NFA status)	110
		6-Nov-00	California Regional Water Quality Control Board letter dated 6 November 2000 (NFA status)	
TAA 770	NFA	7-Oct-04	California Department of Toxic Substances Control letter dated 7 October 2004	223
TAA 155A & TAA 155C	NFA	15-Oct-04	California Department of Toxic Substances Control letter dated 15 October 2004	240 & 45
TAA 130A & TAA 130B	NFA	10-Dec-04	California Department of Toxic Substances Control letter dated 10 December 2004	294 & 295
<b>Well Destruction Notifications</b>				
Well AW-4	Closed	30-Apr-98	Marine Corps Air Station, El Toro letter to Orange County Health Care Agency dated 30 April 1998 (notification of completion of well destruction activities)	
Well AW-1	Closed	28-Sep-98	Marine Corps Air Station, El Toro letter to Orange County Health Care Agency dated 28 September 1998 (notification of completion of well destruction activities)	
Wells SB1, SB2, SB5, SB6	Closed	23-Oct-98	Marine Corps Air Station, El Toro letter to Orange County Health Care Agency dated 23 October 1998 (notification of completion of well destruction activities)	
Wells TF2-SVE21, TF555-SV05,	Closed	02-Dec-98	Marine Corps Air Station, El Toro letter to Orange County Health Care Agency dated 2 December 1998 (notification of completion of well destruction activities)	

Alignment and Closure Business Plan  
MCAS El Toro, CA  
March 2005  
SWPDV File: Attachment 2.doc

**List of Decision Documents  
Final Remedy, Regulatory Closure, No Further Action Determination, or Well Destruction Notification  
MCAS El Toro**

Site ID	Regulatory Status	Decision Document Date or Closure Date	Decision Document	RFA SWMU ID (Cross-Reference)
TF5555Y06				
Well AW-7	Closed	24-Aug-99	SWDIV letter to Orange County Health Care Agency dated 24 August 1999 (notification of completion of well destruction activities)	
Well AW-6	Closed	7-Nov-00	SWDIV transmittal to Orange County Health Care Agency dated 7 November 2000 (notification of completion of well destruction activities)	
Vapor Extraction Wells at Tank Farm 2	Closed	11-May-01	SWDIV transmittal to Orange County Health Care Agency dated 11 May 2001 (notification of completion of well destruction activities for 14 vapor extraction wells)	
Various Groundwater Monitoring Wells	Closed	2003	The following wells were destroyed during 2003: 16_UGMW33; 06_DGMW69; 19_DGMW85; 19_DGMW86; 02_NEW20; 02_NEW21; 02_NEW3; 02_NEW6; 03_UGMW26; 03_UGMW26A; 05_UGMW27; 05_UGMW27A; 06_UGMW28; 13_DBMW49; 13_DGMW78; 13_UGMW32; 18_BGMW12; 18_BGMW14; 18_BGMW15; 18_BGMW16; 18_BGMW17; 18_BGMW18; 18_BGMW18A; 18_BGMW22; 19_DBMW54; 19_UGMW35; 20_DBMW55; 20_DGMW88; 20_UGMW36; MSCRI-MW3; TF3-MW01; TF3-MW02; TF3-MW03; TF4-MW01; TF4-MW02; TF4-MW03.	